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Directory of Volatile Organic Compound Sources Covered by Reasonably Available Control Technology (RACT) Requirements. Volume II Group II RACT Categories

PEDCo Environmental, Inc.
Arlington, TX

Prepared for

Environmental Protection Agency
Research Triangle Park, NC

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Office of Air Quality
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Directory of Volatile Organic Compound Sources Covered by Reasonably Available Control Technology (RACT) Requirements

Volume II: Group II RACT Categories

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16. ABSTRACT

The U.S. Environmental Protection Agency is demonstrating and evaluating the use of photochemical models. These models require accurate and complete inventory data bases. To insure that all major volatile organic compound (VOC) sources are included in emission inventory data bases, and to insure that VOC emission inventories for photochemical oxidant nonattainment areas include all sources that are subject to Reasonably Available Control Technology (RACT), this directory of VOC sources covered by RACT requirements has been derived independently of EPA inventory data. This report is Volume 2 of a 3-volume series.

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Directory of Volatile Organic Compound Sources Covered by Reasonably Available Control Technology (RACT) Requirements

Volume II: Group II RACT Categories

by

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Prepared for

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Air, Noise and Radiation
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Research Triangle Park, North Carolina 27711

February 1981

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SECTION 1

INTRODUCTION

The U.S. Environmental Protection Agency (EPA) is demonstrating and evaluating the use of photochemical models. These models require accurate and complete inventory data bases. To ensure that all major sources of volatile organic compounds (VOC) are included in emission inventory data bases and that VOC emission inventories for photochemical oxidant nonattainment areas include all sources subject to Reasonably Available Control Technology (RACT), EPA contracted with PEDCo Environmental, Inc., to prepare a directory of VOC sources covered by RACT requirements. The directory has been derived independently of current information in the National Emissions Data System (NEDS) and is presented in three volumes.

This is Volume 2 and includes the following Group 2 RACT source categories:

1. Petroleum refineries
2. Chemical synthesis pharmaceutical manufacturing plants
3. Pneumatic rubber tire manufacturing plants
4. Flatwood paneling surface coating plants
5. Industrial perchloroethylene drycleaners
6. Publication rotogravure printing companies
7. Packaging rotogravure and flexographic printing companies

Sections 2 through 8 of this volume provide information on the above categories. Each section briefly describes the types and number of sources included in a category. Sources are tabulated alphabetically by state and by county within each state. The name, address, county, Air Quality Control Region (AQCR), and the area photochemical oxidant attainment status for each source are listed.

Volume 1 includes the following Group 1 RACT source categories:

1. Automobile and light-duty truck surface coating plants
2. Can surface coating plants
3. Coil surface coating plants
4. Fabric surface coating plants
5. Large appliance surface coating plants
6. Metal furniture surface coating plants
7. Magnet wire surface coating plants
8. Paper products surface coating plants

Volume 3 includes the following Group 3 RACT source categories:

1. Fabric printing plants
2. Polymer and resin manufacturing plants
3. Styrene butadiene rubber manufacturing plants
4. Natural gas processing plants
5. Synthetic organic chemical manufacturing plants
6. Bulk gasoline terminals

At the time this document was prepared, it was likely that EPA would drop one or more of these source categories from RACT requirements.

SECTION 2

PETROLEUM REFINERIES

The refining sector of the petroleum industry uses physical, thermal, catalytic, and chemical processes to convert crude oils, various semifinished petroleum fractions, and hydrocarbon gases into a wide range of products. These refinery products generally are mixtures of various chemical compounds. Leaks from petroleum refinery equipment are a major source of VOC emissions.

A total of 318 petroleum refineries are located in 41 states, Guam, Puerto Rico, and the Virgin Islands. There are 144 refineries in attainment areas for photochemical oxidants and 174 refineries in nonattainment areas. Table 2-1 summarizes the distribution of these refineries by state. Following Table 2-1, the refineries are listed alphabetically by state and by county within each state. In compiling this inventory, PEDCo used the following sources:

U.S. Department of Energy. Energy Data Reports, Petroleum Refineries in the United States and U.S. Territories, January 1, 1980. DOE/EIA 0111(80), September 17, 1980.

Pennwell Publishing Company. Worldwide Directory, Refining and Gas Process, 1980-1981. Tulsa, Oklahoma, 1980.

Gulf Publishing Company. 1980 Worldwide Directory of Plants in the Hydrocarbon Process Industry. Houston, Texas, 1980.

Midwest Oil Registery. Directory of Oil Refineries, 1981. Tulsa, Oklahoma, 1980.

U.S. Environmental Protection Agency. Quick Look Report, Compliance Data System Flagged Petroleum Refineries. Washington, D.C., October 1, 1980.

TABLE 2-1. DISTRIBUTION OF PETROLEUM REFINERIES BY STATE.

State	Number of plants in photochemical oxidants area	
	Attainment	Nonattainment
Alabama	3	3
Alaska	3	0
Arizona	1	0
Arkansas	4	0
California	0	41
Colorado	1	2
Delaware	0	1
Florida	2	0
Georgia	1	1
Hawaii	2	0
Illinois	6	7
Indiana	4	5
Kansas	9	2
Kentucky	2	2
Louisiana	15	20
Maryland	0	2
Michigan	1	6
Minnesota	2	1
Mississippi	7	0
Missouri	0	1
Montana	3	3
Nebraska	1	0
Nevada	1	0
New Hampshire	0	1
New Jersey	0	5
New Mexico	8	0

(continued)

TABLE 2-1. (continued)

State	Number of plants in photochemical oxidants area	
	Attainment	Nonattainment
New York	0	3
North Carolina	1	0
North Dakota	3	0
Ohio	0	7
Oklahoma	10	2
Oregon	0	1
Pennsylvania	0	10
Tennessee	0	1
Texas	26	34
Utah	1	7
Virginia	1	0
Washington	4	4
West Virginia	2	1
Wisconsin	0	1
Wyoming	14	0
Guam	1	0
Puerto Rico	4	0
Virgin Islands	1	0
Totals	144	174

PETROLEUM REFINERIES

STATE: ALABAMA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Louisiana Land & Exploration Saraland 36571	Mobile	005			N
Marion Corp. P. O. Box 526 Thoedore 36582	Mobile	005			N
Mobile Bay Refining Co. P. O. Box 11526 Chickasaw 36611	Mobile	005			N
Hunt Oil Co. P. O. Box 1850 Tuscaloosa 35402	Tuscaloosa	004		A	
Warrior Asphalt Co. of Alabama Holt 35401	Tuscaloosa	004		A	
Vulcan Asphalt Refining Co. P. O. Box 80 Cordova 35550	Walker	004		A	
Totals 6				3	3

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: ALASKA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
North Pole Refining P. O. Box 5028 North Pole 99705	Fairbanks	009		A	
Chevron USA, Inc. Drawer F Kenai 99611	Kenai-Cook	008		A	
Tesoro-Alaskan Petroleum Corp. P. O. Box 3691 Kenai 99611	Kenai-Cook	008		A	
Totals 3				3	0

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: **ARIZONA**

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Arizona Fuels, Inc. Fredonia 86022	Coconino	014		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: ARKANSAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Berry Petroleum Co. Subsidiary of Crystal Oil Co. Stephens 71764	Ouachita	019		A	
Cross Oil & Refinery Co. of Arkansas P. O. Box 105 Smackover 71762	Union	019		A	
MacMillan Ring-Free Oil Co. Norphlet 71759	Union	019		A	
Tosco Corporation El Dorado 71730	Union	019		A	
Totals 4				4	0

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: CALIFORNIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Chevron USA, Inc. P. O. Box 1272 Richmond 94802	Contra Costa	030			N
Pacific Refining Co. Subsidiary of Coastal States Gas Corp. P. O. Box 68 Hercules 94547	Contra Costa	030			N
Shell Oil Co. P. O. Box 711 Martinez 94553	Contra Costa	030			N
Tosco Corp. Martinez 94553	Contra Costa	030			N
Union Oil Co. of California Rodeo 94572	Contra Costa	030			N
Chevron USA, Inc. P. O. Box 5097 Bakersfield 93308	Kern	031			N
Kern County Refining, Inc. Route 6 Bakersfield 93307	Kern	031			N
Mohawk Petroleum Co. Subsidiary of Reserve Oil & Gas P. O. Box 1476 Bakersfield 93302	Kern	031			N
Road Oil Sales, Inc. P. O. Box 5356 Bakersfield 93308	Kern	031			N

(continued)

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[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: CALIFORNIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Sabre Oil & Refining, Inc. 3121 Standard Street Bakersfield 93308	Kern	031		N
San Joaquin Oil Co. P. O. Box 5576 Bakersfield 93308	Kern	031		N
Sierra Anchor Oil Refinery McKittrick 93251	Kern	031		N
Sunland Refining Corp. P. O. Box 1345 Bakersfield 93302	Kern	031		N
Tosco Corp. Bakersfield 93308	Kern	031		N
West Coast Oil Co. P. O. Box 5475 Oildale 93308	Kern	031		N
Witco Chemical Corp. P. O. Box 5446 Oildale 93308	Kern	031		N
Beacon Oil Co. 525 W. Third Street Hanford 93230	Kings	031		N
Atlantic Richfield Co. 1801 E. Sepulveda Boulevard Carson 90745	Los Angeles	024		N
Champlin Petroleum 2402 E. Anaheim Wilmington 90748	Los Angeles	024		N

(continued)

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: CALIFORNIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Chevron USA, Inc. P. O. Box 97 El Segundo 90245	Los Angeles	024			N
Demenno Resources 2000 N. Alameda Compton 90222	Los Angeles	024			N
Douglas Oil Co. of California P. O. Box 198 Paramount 90723	Los Angeles	024			N
ECO Petroleum, Inc. 1840 E. 29th Street Signal Hill 90806	Los Angeles	024			N
Edgington Oil Co. 2400 E. Artesia Boulevard Long Beach 90805	Los Angeles	024			N
Fletcher Oil & Refining Co. P. O. 548 Wilmington 90748	Los Angeles	024			N
Golden Eagle Refining Co. 21000 S. Fiqueroa Street Torrance 90502	Los Angeles	024			N
Gulf Oil Co. 13539 E. Foster Road Santa Fe Springs 90670	Los Angeles	024			N
Lunday-Thagard Oil Co. 9301 Garfield Avenue South Gate 90280	Los Angeles	024			N
MacMillan Ring Free Oil Co. 2020 Walnut Avenue Signal Hill 90806	Los Angeles	024			N

(continued)

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: CALIFORNIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Marlex Oil and Refining, Inc. 1825 E. Spring Long Beach 90806	Los Angeles	024		N
Mobil Oil Corp. 3700 W. 190th Street Torrance 90509	Los Angeles	024		N
Newhall Refining Co., Inc. P. O. Box 938 Newhall 91322	Los Angeles	024		N
Powerine Oil Co. 12354 E. Lakeland Road Santa Fe Springs 90670	Los Angeles	024		N
Shell Oil Co. P. O. Box 6249 Wilmington 90749	Los Angeles	024		N
Texaco, Inc. P. O. Box 817 Wilmington 90748	Los Angeles	024		N
Union Oil Co. of California P. O. Box 758 Wilmington 90744	Los Angeles	024		N
Union Oil Co. of California Route 1 P. O. Box 7600 Arroyo Grande 93420	San Luis Obispo	032		N
Douglas Oil Co. Of California P. O. Box 1260 Santa Maria 93454	Santa Barbara	032		N
Exxon Co., USA 3400 E. 2nd Street Benicia 94510	Solano	030		N
(continued)				

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[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: CALIFORNIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Oxnard Oil Co. P. O. Box 258 Oxnard 93032	Ventura	024			N
USA Petrochemical Corp. 4777 Crooked Palm Road Ventura 93001	Ventura	024			N
Totals 41				0	41

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: COLORADO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Asamera Oil (U.S.), Inc. 5800 Brighton Boulevard Commerce City 80022	Adams	003			N
Continental Oil Co. 5801 Brighton Boulevard Commerce City 80022	Adams	003			N
Gary Western Co. Gary Community Rural Station Fruita 81521	Mesa	011		A	
Totals 3				1	2

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: DELAWARE

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Getty Oil Co. Delaware City 19706	New Castle	045			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: FLORIDA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Manatee Energy Co. Palmetto 33561	Manatee	052		A	
Seminole Asphalt Refining, Inc. P. O. Box 128 St. Marks 32355	Wakulla	049		A	
Totals 2				2	0

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: GEORGIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Amoco Oil Co. P. O. Box 1881 Savannah 31402	Chatham	058		A	
Young Refining Corp. P. O. Box 775 Douglasville 30134	Douglas	056			N
Totals 2				1	1

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: HAWAII

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Chevron USA, Inc. P. O. Box 29789 Barber's Point Honolulu 96820	Honolulu	060		A	
Hawaii Independent Refinery P. O. Box 3379 1060 Bishop Street Honolulu 96842	Honolulu	060		A	
Totals 2				2	0

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: ILLINOIS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Bi-Petro, Inc. Pana 62557	Christian	075		A	
Clark Oil & Refining Corp. P. O. Box 297 Blue Island 60406	Cook	067			N
Union Oil Co. of California P. O. Box 339 Lemont 60439	Cook	067			N
Dillman Oil Recovery, Inc. Robinson 62449	Crawford	074		A	
Marathon Oil Co. Robinson 62454	Crawford	074		A	
Wireback Oil Co. Plymouth 62367	Hancock	065		A	
Texaco, Inc. P. O. Box 311 Lawrenceville 62439	Lawrence	074		A	
Amoco Oil Co. P. O. Box 182 Wood River 62095	Madison	070			N
Clark Oil & Refining Corp. P. O. Box 145 Hartford 62048	Madison	070			N
Shell Oil Co. P. O. Box 262 Wood River 62095	Madison	070			N

(continued)

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: ILLINOIS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Yetter Oil Co. Colmar 62327	McDonough	065		A	
Mobil Oil Corp. P. O. Box 874 Joliet 60434	Will	067			N
Texaco, Inc. P. O. Box 200 Lockport 60441	Will	067			N
Totals 13				6	7

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: INDIANA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Gladieux Refinery, Inc. 4133 New Haven Avenue Ft. Wayne 46803	Allen	081			N
Princeton Refinery, Inc. Princeton 47670	Gibson	077		A	
Amoco Oil Co. P. O. Box 710 Whiting 46394	Lake	067			N
Energy Cooperative, Inc. 3500 Indianapolis Boulevard E. Chicago 46312	Lake	067			N
Industrial Fuel Asphalt of Indiana Hammond 46320	Lake	067			N
Rock Island Refining Corp. P. O. Box 68007 Indianapolis 46268	Marion	080			N
Kentucky Oil and Refining, Inc. Troy 47588	Perry	074		A	
Indiana Farm Bureau Cooperative Assn., Inc. P. O. Box 271 Mt. Vernon 47620	Posey	077		A	
Laketon Asphalt Refinery Co. P. O. Box 231 Laketon 46943	Wabash	084		A	
Totals 9				4	5

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: KANSAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Getty Refining & Marketing Co. P. O. Box 1121 El Dorado 67042	Butler	099		A
Mobil Oil Corp. P. O. Box 546 Augusta 67010	Butler	099		A
Pester Refining Co. P. O. Box 571 El Dorado 67042	Butler	099		A
Total Petroleum, Inc. Arkansas City 67005	Cowley	099		A
National Co-Op Refining Assoc. P. O. Box 1167 McPherson 67460	McPherson	096		A
CRA, Inc. Subsidiary of Farmland Indus. P. O. Box 570 N. Linden Street Coffeyville 67337	Montgomery	098		A
Mid-American Refining Co., Inc. P. O. Box 31 Chanute 66720	Neosho	098		A
CRA, Inc. Subsidiary of Farmland Indus. P. O. Box 608 Phillipsburg 67661	Phillips	097		A
E-Z Serve, Inc. Route 2 Scott City 67871	Scott	100		A

(continued)

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: KANSAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Derby Refining Co. P. O. Box 1030 Wichita 67201	Sedgwick	099			N
Phillips Petroleum Co. 2029 Fairfax Road Kansas City 66115	Wyandotte	094			N
Totals 11				9	2

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[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: KENTUCKY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Ashland Oil, Inc. Catlettsburg 41129	Boyd	103			N
Kentucky Oil & Refining, Inc. Rt. 1, P. O. Box 63 Betsy Lane 41605	Floyd	101		A	
Ashland Oil, Inc. 224 E. Broadway Louisville 40202	Jefferson	078			N
Somerset Refinery, Inc. Somerset 42501	Pulaski	105		A	
Totals 4				2	2

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: LOUISIANA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Canal Refinery Co. Church Point 70525	Acadia	106		A	
Continental Oil Co. Egan 70531	Acadia	106		A	
Sooner Refining Co. P. O. Box 1312 Crowley 70526	Acadia	106		A	
South Louisiana Production Co. Mermentau 70556	Acadia	106		A	
T & S Refining, Inc. Mermentau 70556	Acadia	106		A	
Calumet Refinery Co. Division of Calumet Industries, Inc. Princeton 71067	Bossier	022			N
Atlas Processing Co. Subsidiary of Pennzoil Co. P. O. Box 9389 Shreveport 71109	Caddo	022			N
Bayou State Oil Corp. P. O. Box 158 Hooston 71043	Caddo	022			N
Calcasieu Refining, Ltd. Lake Charles 70601	Calcasieu	106			N
(continued)					

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: **LOUISIANA**

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Citicon Oil Corp. P. O. Box 1562 Lake Charles 70601	Calcasieu	106			N
Cities Service Oil Co. P. O. Box 1562 Lake Charles 70601	Calcasieu	106			N
Continental Oil Co. P. O. Box 37 Westlake 70669	Calcasieu	106			N
Lake Charles Refining Co. P. O. Drawer A Lake Charles 70602	Calcasieu	106			N
Claiborne Gasoline Co. P. O. Box 75 Lisbon 71048	Claiborne	022			N
Port Petroleum, Inc. Stonewall 71078	DeSoto	022		A	
Exxon Co., USA P. O. Box 551 Baton Rouge 70821	East Baton Rouge	106			N
Evangeline Refinery Co., Inc. P. O. Box 726 Jennings 70546	Jefferson Davis	106		A	
Shepherd Oil, Inc. P. O. Box 609 Jennings 70546	Jefferson Davis	106		A	
Schulze Processing, Inc. P. O. Box 1352 Tallulah 71282	Madison	019		A	

(continued)

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: LOUISIANA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Gulf Oil Co., USA P. O. Box 395 Belle Chasse 70037	Plaquemines	106		A	
Gulf Oil Co., USA P. O. Box G Venice 70091	Plaquemines	106		A	
Murphy Oil Corp. Meraux 70075	St. Bernard	106			N
Tenneco Oil Co. P. O. Box 1007 Chalmette 70043	St. Bernard	106			N
Good Hope Refineries, Inc. P. O. Drawer 537 Good Hope 70079	St. Charles	106			N
International Processors, Inc. P. O. Box 153 St. Rose 70087	St. Charles	106			N
Shell Oil Co. P. O. Box 10 Norco 70079	St. Charles	106			N
Bruin Refining, Inc. P. O. Box 156 St. James 70086	St. James	106			N
LaJet, Inc. Branch of N. American Petroleum P. O. Box 47 St. James 70086	St. James	106			N

(continued)

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[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: LOUISIANA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Texaco, Inc. P. O. Box 37 Convent 70723	St. James	106		A	
Marathon Oil Co. P. O. Box A-C Garyville 70051	St. John	106			N
Mt. Airy Refining Co. P. O. Box 5 Garyville 70051	St. John	106			N
Hill Petroleum Subsidiary of Gold King Petroleum Co. P. O. Box 453 Krotz Springs 70750	St. Landry	106		A	
Mallard Resources, Inc. P. O. Drawer O Lake Arthur 70549	Vermilion	106		A	
Cotton Valley Solvents Co. P. O. Box 97 Cotton Valley 71018	Webster	022		A	
Placid Refining Co. P. O. Box 350 B Port Allan 70767	West Baton Rouge	106			N
Totals 35				15	20

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: MARYLAND

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Amoco Oil Co. 3901 Asiatic Avenue Baltimore 21226	Baltimore City	115			N
Chevron, USA, Inc. P. O. Box 1955 Baltimore 21203	Baltimore City	115			N
Totals 2				0	2

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: MICHIGAN

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Dow Chemical, USA 4868 Wilder Road Bay City 48706	Bay	122			N
Total Petroleum, Inc. Subsidiary of Total Petroleum - North America, Ltd. East Superior Street Alma 48801	Gratiot	122			N
Lakeside Refining Co. P. O. Box 909 Kalamazoo 49005	Kalamazoo	125			N
Crystal Refining Co. of Carson City, Inc. Carson City 48811	Montcalm	122			N
Osceola Refining Co. Subsidiary of Texas American Petrochemicals 2790 Refinery Road West Branch 48661	Oremaw	122		A	
Consumers Power Co. Marysville 48040	St. Clair	123			N
Marathon Oil Co. 1300 S. Fort St. Detroit 48217	Wayne	123			N
Totals 7				1	6

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: MINNESOTA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Continental Oil Co. P. O. Box 8 Wrenshall 55797	Carlton	129			N
Koch Refining Co. P. O. Box 43596 St. Paul 55164	Dakota	131		A	
Northwestern Refining Co. Subsidiary of Ashland Oil P. O. Drawer 9 St. Paul Park 55071	Washington	131		A	
Totals 3				2	1

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: MISSISSIPPI

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Chevron USA, Inc. P. O. Box 1300 Pascagoula 39567	Jackson	005		A	
Southland Oil Co. Sandersville 39477	Jones	005		A	
Amerada Hess Corp. P. O. Box 425 Purvis 39475	Lamar	005		A	
Southland Oil Co. Lumberton 39455	Lamar	005		A	
Ergon, Inc. Vicksburg 39180	Warren	005		A	
Vicksburg Refining, Inc. Vicksburg 39180	Warren	005		A	
Southland Oil Co. Yazoo City 39194	Yazoo	134		A	
Totals 7				7	0

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: MISSOURI

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Amoco Oil Co. P. O. Box 8507 Sugar Creek 64054	Jackson	094			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: MONTANA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Phillips Petroleum 1900 10th Street Black Eagle 59414	Cascade	141		A	
Flying J, Inc. P. O. Box 318 Cut Bank 59427	Glacier	141		A	
Kenco Refining, Inc. P. O. Box 699 Wolf Point 59201	Roosevelt	143		A	
Continental Oil Co. P. O. Box 2548 Billings 59103	Yellowstone	140			N
Exxon Co. USA P. O. Box 1163 Billings 59103	Yellowstone	140			N
Farmers Union Central Exchange, Inc. P. O. Box 126 Laurel 59044	Yellowstone	140			N
Totals 6				3	3

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: NEBRASKA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
CRA, Inc. Subsidiary of Farmland Indus. P. O. Box 311 Scottsbluff 69361	Scotts Bluff	146		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: **NEVADA**

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Nevada Refining Co. Tonopah 89049	Nye	147		A	
Totals 1				1	0

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[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: NEW HAMPSHIRE

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
ATC Petroleum, Inc. Newington 03842	Rockingham	121			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: NEW JERSEY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Mobil Oil Corp. Paulsboro 08066	Gloucester	045			N
Seaview Petroleum Co. P. O. Box 1100 Paulsboro 08066	Gloucester	045			N
Texaco, Inc. P. O. Box 98 Westville 08093	Gloucester	045			N
Chevron USA, Inc. 1200 State Street Perth Amboy 08861	Middlesex	043			N
Exxon Co., USA P. O. Box 222 Linden 07036	Union	043			N
Totals 5				0	5

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: NEW MEXICO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Navajo Refinery Co. P. O. Box 159 Artesia 88210	Eddy	155		A	
Southern Union Refining Co. Lovington 88260	Lea	155		A	
Southern Union Refining Co. Monument 88265	Lea	155		A	
Shell Oil Co. Ciniza Refinery Wingate Star Route Gallup 87301	McKinley	014		A	
Caribou-Four Corners Oil Co. P. O. Box 175 Kirtland 87417	San Juan	014		A	
Giant Refining Co. Bloomfield 87413	San Juan	014		A	
Plateau, Inc. Bloomfield 87413	San Juan	014		A	
Thriftway Oil Co. Bloomfield 87413	San Juan	014		A	
Totals 8				8	0

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: NEW YORK

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Cibro Petroleum Port of Albany 12202	Albanay	161			N
Mobil Oil Corp. Buffalo 14240	Erie	162			N
Ashland Oil, Inc. N. Tonawanda 14120	Niagara	162			N
Totals 3				0	3

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: NORTH CAROLINA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
ATC Petroleum Co. Subsidiary of Prague, C. H., & Sons Co. 816 Surry Street Wilmington 28401	New Hanover	170		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: NORTH DAKOTA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Amoco Oil Co. P. O. Box 549 Mandan 58554	Morton	172		A	
Northland Oil & Refining Co. P. O. Box 1246 Dickinson 58601	Stark	172		A	
Flying J, Inc. P. O. Box 849 Williston 58801	Williams	172		A	
Totals 3				3	0

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: OHIO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Standard Oil Co. of Ohio 1150 S. Metcalf Street Lima 45804	Allen	177			N
Gulf Oil Corp. P. O. Box 7 Cleves 45202	Hamilton	079			N
Ashland Oil, Inc. Findlay 45848	Hancock	177			N
Gulf Oil Corp. P. O. Box 1023 Toledo 43601	Lucas	124			N
Standard Oil Co. of Ohio P. O. Box 696 Toledo 43601	Lucas	124			N
Sun Co., Inc. P. O. Box 920 Toledo 43601	Lucas	124			N
Ashland Oil, Inc. P. O. Box 8170 Canton 44701	Stark	174			N
Totals 7				0	7

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: OKLAHOMA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Oklahoma Refining Co. Cyril 73029	Caddo	189		A
Vickers Petroleum Co. P. O. Box 188 Ardmore 73401	Carter	188		A
Champlin Petroleum Co. Subsidiary of Union Pacific P. O. Box 552 Enid 73701	Ellis	187		A
Tonkawa Refining Co. Route 1, Box 30 Arnett 73832	Ellis	187		A
Kerr-McGee Corp. P. O. Box 305 Wynnewood 73098	Garvin	188		A
Continental Oil Co. P. O. Box 1267 Ponca City 74601	Kay	185		A
Allied Materials Corp. P. O. Box 516 Stroud 74079	Lincoln	184		A
OKC Refining Co. P. O. Box 918 Okmulgee 74447	Okmulgee	186		A
Hudson Oil Co. P. O. Box 1111 Cushing 74023	Payne	185		A
Tosco Corp. P. O. Box 820 Duncan 73533	Stephens	189		A
(continued)				

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: OKLAHOMA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Sun Petroleum Products Co. Division of Sun Oil Co. of Pennsylvania P. O. Box 2039 Tulsa 74102	Tulsa	186			N
Texaco, Inc. P. O. Box 2389 Tulsa 74101	Tulsa	186			N
Totals 12				10	2

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: OREGON

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Chevron USA, Inc. 5501 N.W. Front Avenue Portland 97210	Multnomah	193			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: PENNSYLVANIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Ashland Oil, Inc. Freedom 15062	Beaver	197		N
B. P. Oil, Inc. Subsidiary of Standard Oil Co. of Ohio P. O. Box 428 Marcus Hook 19061	Delaware	045		N
Sun Petroleum Products Co. Division of Sun Oil Co. P. O. Box 426 Marcus Hook 19061	Delaware	045		N
Quaker State Oil Refining Corp. Smithport 16749	McKean	178		N
Witco Chemical Corp. Kendall Refining Division 77 N. Kendall Avenue Bradford 16701	MeKean	178		N
Atlantic Richfield Co. 3144 Passyunk Philadelphia 19145	Philadelphia	045		N
Gulf Oil Corp. P. O. Box 7408 Philadelphia 19101	Phildelphia	045		N
Pennzoil Co. Rouseville 16344	Venango	178		N
Quaker State Oil Refining Corp. Emlenton 16373	Venango	178		N

(continued)

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: PENNSYLVANIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
United Refining Company P. O. Box 780 Bradly and Dobson Stations Warren 16365	Warren	178			N
Totals 10				0	10

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: TENNESSEE

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Delta Refining Co. Division of Earth Resources P. O. Box 9097 Memphis 38109	Shelby	018			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: **TEXAS**

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Sector Refining Co. Palestine 75801	Anderson	022		A	
Flint Chemical Co. 403 Somerset San Antonio 78211	Bexar	217			N
Howell Hydrocarbons, Inc. P. O. Box 2776 San Antonio 78299	Bexar	217			N
Dow Chemical Co. Freeport 77541	Brazoria	216			N
Phillips Petroleum Corp. P. O. Box 866 Sweeny 77480	Brazoria	216			N
Petraco Valley Oil & Refining P. O. Box 5080 Brownsville 78520	Cameron	213		A	
Vedette Refining P. O. Box 99 Star Route Brownsville 78521	Cameron	213		A	
Independent Refining Corp. Winnie 77665	Chambers	216		A	
Placid Refining Co. P. O. Box 553 Mont Belvieu 77580	Chambers	216		A	
Pioneer Refining Co. Nixon 78140	Deaf Smith	211		A	

(continued)

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[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: TEXAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Tesoro Petroleum Corp. P. O. Box 156 Carrizo Springs 78834	Dimmit	217		A	
Shell Oil Co. P. O. Box 2352 Odessa 79760	Ector	218		A	
Chevron USA, Inc. P. O. Box 20002 El Paso 79998	El Paso	153			N
Texaco, Inc. P. O. Box 20005 El Paso 79998	El Paso	153			N
Amoco Oil Co. P. O. Box 401 Texas City 77590	Galveston	216			N
Marathon Oil Co. P. O. Box 1191 Texas City 77590	Galveston	216			N
Texas City Refining Co. P. O. Box 1271 Texas city 77590	Galveston	216			N
Longview Refining Co. Division of Crystal Oil Co. P. O. Box 1512 Longview 75601	Gregg	022			N
Petrolite Corp. Kilgore 75662	Gregg	022			N
South Hampton Co. P. O. Box 605 Silsbee 77656	Hardin	106		A	

(continued)

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: TEXAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Atlantic Richfield Co. 12000 Lawndale Houston 77001	Harris	216			N
Charter International Oil Co. 938 Manchester Houston 77012	Harris	216			N
Crown Central Petroleum Co. 111 Red Bluff Pasadena 77501	Harris	216			N
Eddy Refining Co. 7401 Manchester Houston 77001	Harris	216			N
Exxon Co. USA 3525 Decker Drive Baytown 77520	Harris	216			N
Shell Oil Co. Deer Park Mfg. Complex Deer Park 79760	Harris	216			N
Adobe Refining Co. Subsidiary of Crystal Oil Co. P. O. Box 3 La Blanca 78558	Hidalgo	213		A	
Cosden Oil & Chemical Co. Big Spring 79720	Howard	218		A	
Phillips Petroleum Corp. P. O. Box 271 Borger 79007	Hutchinson	211		A	

(continued)

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: TEXAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
American Petrofina Co. P. O. Box 849 Port Arthur 77640	Jefferson	106			N
Erickson Refining Corp. Port Neches 77651	Jefferson	106			N
Gulf Oil Corp. P. O. Box 701 Port Arthur 77640	Jefferson	106			N
Mobil Oil Corp. P. O. Box 3311 Beaumont 77704	Jefferson	106			N
Texaco, Inc. P. O. Box 712 Port Arthur 77640	Jefferson	106			N
Texaco, Inc. P. O. Box 787 Port Neches 77651	Jefferson	106			N
Union Oil Co. of California P. O. Box 237 Nederland 77627	Jefferson	106			N
Sigmor Refining Co. Subsidiary of Sigmor Corp. P. O. Box 490 Three Rivers 78071	Live Oak	214		A	
Diamond-Shamrock Oil & Gas Co. P. O. Box 36, Star Route 1 Sunray 79086	Moore	211		A	

(continued)

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: TEXAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Champlin Petroleum Co. Subsidiary of Union Pacific 1801 Nueces Bay Boulevard Corpus Christi 78408	Nueces	214			N
Coastal States Petrochemical Subsidiary of Coastal States Gas Producing Co. 1300 Cantwell Lane Corpus Christi 78407	Nueces	214			N
Gulf States Oil & Refining Co. 7501 Up River Road Corpus Christi 78410	Nueces	214			N
Nueces Petrochemical Co. P. O. Box 4656 Corpus Christi 78408	Nueces	214			N
Saber Petroleum Co. 6560 Up River Road Corpus Christi 78410	Nueces	214			N
Sentry Refining, Inc. Corpus Christi 78407	Nueces	214			N
Southwestern Refining Co. Subsidiary of Kerr-McGee P. O. Box 9217 Corpus Christi 78408	Nueces	214			N
Sun Petroleum Products Co. Subsidiary of Sun Oil Co. of Pennsylvania P. O. Box 2608 Corpus Christi 78403	Nueces	214			N

(continued)

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[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: TEXAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Texaco, Inc. P. O. Box 30110 Amarillo 79120	Potter	211		A	
Carbonit Refinery Hearne 77859	Robertson	212		A	
Copano Refining Co. Ingleside 78062	San Patricio	214		A	
Tipperary Corp. P. O. Box 659 Ingleside 78362	San Patricio	214		A	
Uni Oil, Inc. Ingleside 78362	San Patricio	214		A	
LaGloria Oil & Gas Co. Subsidiary of Texas Eastman Transmission Corp. P. O. Box 840 Tyler 75702	Smith	022		A	
Texas Asphalt & Refining Co. P. O. Box 416 Euless 76039	Tarrant	215			N
Winston Refining Co. 28th St. & Sylvania Ave. Fort Worth 76111	Tarrant	215			N
Pride Refining Co. P. O. Box 3237 Abilene 79604	Taylor	210		A	

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[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: TEXAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Dorchester Refining Co. Subsidiary of Dorchester Gas Corp. P. O. Box 1011 Mt. Pleasant 75455	Titus	022		A	
Wickett Refining Co. Wickett 79788	Ward	218		A	
Liquid Energy Co. Division of Mitchell Energy & Development P. O. Box 953 Bridgeport 76026	Wise	215		A	
Quitman Refining Co. P. O. Box 896 Quitman 78783	Wood	022		A	
Thriftway, Inc. P. O. Box 195 Graham 76046	Young	210		A	
Totals 60				26	34

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: UTAH

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Caribou-Four Corners, Inc. P. O. Box 54 Woods Cross 84087	Davis	220			N
Husky Oil Co. P. O. Box 175 North Salt Lake 84054	Davis	220			N
Morrison Petroleum Co. P. O. Box 227 Woods Cross 84087	Davis	220			N
Phillips Petroleum Co. Woods Cross 84087	Davis	220			N
Western Refining Co. Woods Cross 84087	Davis	220			N
Plateau, Inc. Roosevelt 84066	Duchesne	219		A	
Amoco Oil Co. 474 W. 900 N. Salt Lake City 84103	Salt Lake	220			N
Chevron USA, Inc. 2351 N. 11th W. Salt Lake City 84125	Salt Lake	220			N
Totals 8				1	7

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: VIRGINIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Amoco Oil Co. P. O. Box 578 Yorktown 23490	York	223		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: WASHINGTON

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Chevron USA, Inc. Foot of Richmond Drive Richmond Beach 98160	King	229			N
Sound Refining, Inc. Subsidiary of Kalma Chemical P. O. Box 1372 Tacoma 98401	Pierce	229			N
U.S. Oil & Refining Co. 3001 Marshall Avenue Tacoma 98401	Pierce	229			N
United Independent Oil Co. 709 Alexander Avenue Tacoma 98401	Pierce	229			N
Shell Oil Co. P. O. Box 700 Anacortes 98221	Skagit	228		A	
Texaco, Inc. P. O. Box 622 Anacortes 98221	Skagit	228		A	
Atlantic Richfield Co. P. O. Box 1127 Ferndale 98248	Whatcom	228		A	
Mobil Oil Corp. P. O. Box 8 Ferndale 98248	Whatcom	228		A	
Totals 8				4	4

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: WEST VIRGINIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Quaker State Oil Refining Corp. P. O. Box 336 Newell 26050	Hancock	181		A	
Elk Refining Co. Division of Pennzoil Co. P. O. Box 68 Falling Rock 25079	Kanawha	234			N
Quaker State Oil Refining Corp. St. Marys 26170	Pleasants	179		A	
Totals 3				2	1

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: WISCONSIN

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Murphy Oil Corp. Superior 54880	Douglas	129			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: WYOMING

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Sage Creek Refining Co. P. O. Box 37 Cowley 82420	Big Horn	243		A
Sinclair Oil Corp. P. O. Box 227 Sinclair 82334	Carbon	243		A
Glenrock Refining Co. P. O. Box 992 Glenrock 82637	Converse	241		A
Husky Oil Co. P. O. Box 1588 Cheyenne 82001	Laramie	242		A
Mountaineer Refining Co., Inc. P. O. Box 127 La Barge 83123	Lincoln	243		A
Silver Eagle Refining Co. La Barge 83123	Lincoln	243		A
Southwestner Refining Co. La Barge 83123	Lincoln	243		A
Texaco, Inc. P. O. Box 320 Casper 82601	Nartona	241		A
Amoco Oil Co. P. O. Box 160 Casper 82602	Natrona	241		A
Little American Refining Co. P. O. Box 510 Evansville 82636	Natrona	241		A
(continued)				

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: WYOMING

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
C & H Refinery, Inc. P. O. Box 278 Lusk 82225	Niobrara	243		A	
Husky Oil Co. P. O. Box 380 Cody 82414	Park	243		A	
Glacier Park Co. P. O. Box 3155 Osage 82723	Weston	243		A	
Wyoming Refining Co. Subsidiary of Hermes Products P. O. Box 820 Newcastle 82701	Weston	243		A	
Totals 14				14	0

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: GUAM

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Guam Oil & Refining Co. P. O. Box 3190 Agana 96910	None	246		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: PUERTO RICO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Caribbean Gulf Refining Corp. G.P.O. Box 1988 San Juan 00936	None	244		A	
Commonwealth Oil & Refining ("CORCO") Penuelas at Guyanilla Bay 00731	None	244		A	
Peerless Oil & Chemical Co. Firm Delivery Ponce 00731	None	244		A	
Yubucoa Sun Oil Co., Inc. P. O. BOx 186 Yubucoa 00767	None	244		A	
Totals 4				4	0

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[1] A = Attainment N = Nonattainment.

PETROLEUM REFINERIES

STATE: VIRGIN ISLANDS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Amerada Hess Corp. St. Croix 00850	None	247		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

SECTION 3

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

The pharmaceutical manufacturing industry encompasses the manufacture, purification, and packaging of chemical materials to be used as medication for humans or animals. Synthesized pharmaceuticals are normally manufactured in a series of batch operations according to the following sequence: (1) reaction (sometimes more than one), (2) product separation, (3) purification, and (4) drying. Each operation in the series may be a source of VOC emissions.

A total of 112 chemical synthesis pharmaceutical manufacturing plants are located in 27 states and Puerto Rico. There are 20 plants in attainment areas for photochemical oxidants and 92 plants in nonattainment areas. Table 3-1 summarizes the distribution of these plants by state. Following Table 3-1, the plants are listed alphabetically by state and by county within each state. In compiling this inventory, PEDCo used the following source:

> Briggs, T. Enforceability Aspects of RACT for the Chemical Synthesis Pharmaceutical Industry. PEDCo Environmental, Inc., Cincinnati, Ohio, May 1980.

This source gives information on the types of chemicals manufactured at each plant included in this directory.

TABLE 3-1. DISTRIBUTION OF CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS BY STATE.

State	Number of plants in photochemical oxidants area	
	Attainment	Nonattainment
Alabama	0	1
Arkansas	1	0
California	0	6
Colorado	0	1
Connecticut	0	2
Delaware	0	1
Georgia	1	0
Illinois	1	10
Indiana	3	1
Iowa	1	0
Kentucky	0	1
Louisiana	0	1
Maryland	0	1
Massachusetts	0	1
Michigan	0	4
Mississippi	1	0
Missouri	3	3
New Jersey	0	24
New York	0	19
North Carolina	1	0
Ohio	0	1
Pennsylvania	0	7
Tennessee	0	2
Texas	0	3
Virginia	1	0
West Virginia	1	2

(continued)

TABLE 3-1. (continued)

State	Number of plants in photochemical oxidants area	
	Attainment	Nonattainment
Wisconsin	0	1
Puerto Rico	6	0
Totals	20	92

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: ALABAMA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Degussa Corp. P. O. Box 606 Theodore 36590	Mobile	005			N
Totals 1				0	1

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[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: ARKANSAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Diamond Shamrock Corp. 610 S. 28th Street Van Buren 72956	Crawford	017		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: CALIFORNIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Hill Brothers Chemical Co. 15017 E. Clark Avenue City of Industry 91745	Los Angeles	024			N
ICI Americas, Inc. 3360 E. Foothill Boulevard Pasadena 91109	Los Angeles	024			N
International Rectifier Corp. 700 Henry Ford Avenue Long Beach 90801	Los Angeles	024			N
Minnesota Mining and Mfg. Co. 6023 S. Garfield Los Angeles 90040	Los Angeles	024			N
Beckman Instruments, Inc. 1117 California Avenue Palo Alto 94304	Santa Clara	030			N
Belport Co., Inc. 4825 Calle Alto P. O. Box 645 Camarillo 93010	Ventura	024			N
Totals 6				0	6

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: COLORADO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Shell Chemical Co. P. O. Box 2171 Denver 80201	Denver	036			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: CONNECTICUT

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
CPC International Wallingford 06492	New Haven	042			N
Pfizer, Inc. Eastern Point Road Groton 06340	New London	041			N
Totals 2				0	2

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: DELAWARE

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
ICI Americas, Inc. P. O. Box 751 Wilmington 19899	New Castle	045			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: GEORGIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Merck and Co., Inc. 3517 Radium Springs Road Albany 31708	Dougherty	059		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: ILLINOIS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Chemtek Laboratories 4040 W. 123rd Street Alsip 60658	Cook	067			N
Organics, Inc. 7125 N. Clark Street Chicago 60626	Cook	067			N
Searle, G. D., and Co. P. O. Box 5110 Chicago 60680	Cook	067			N
Vitamins, Inc. 200 E. Randolph Drive Chicago 60601	Cook	067			N
Henkel Corp. P. O. Box 191 Kankakee 60901	Kankakee	067			N
Abbott Laboratories 14th Street and Sheridan Road North Chicago 60064	Lake	067			N
Pfanstiehl Laboratories, Inc. 1 Tantalum Place North Chicago 60064	Lake	067			N
Staley, A. E. Mfg. 2200 E. Eldorado Decatur 62521	Macon	075			N
Lonza, Inc. Route 24 Mapleton 61547	Peoria	065			N
Minnesota Mining and Mfg. Co. P. O. Box 215 Cordova 61242	Rock Island	069		A	

(continued)

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[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: ILLINOIS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Inolex Corp. 2600 Bond Street Park Forest South 60466	Will	067			N
Totals 11				1	10

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: INDIANA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Reilly Tar and Chemical Corp. 151 N. Delaware Street Indianapolis 46204	Marion	080			N
Eli Lilly and Co. P. O. Box 685 Lafayette 47902	Tippecanoe	084		A	
International Minerals and Chemical Corp. 1401 S. 3rd Street Terre Haute 47808	Vigo	084		A	
Pfizer, Inc. P. O. Box 88 Terre Haute 47808	Vigo	084		A	
Totals 4				3	1

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: IOWA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Salisbury Labs 2000 Rockford Road Charles City 50616	Floyd	089		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: KENTUCKY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Diamond Shamrock Corp. P. O. Box 18089 Louisville 40218	Jefferson	078			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: LOUISIANA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Monsanto Co. P. O. Box 174 Luling 70070	St. Charles	106			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: MARYLAND

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Becton, Dickinson, Inc. 50 Schilling Circle Baltimore 21030	Baltimore City	115			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: MASSACHUSETTS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Astra Pharmaceutical 7 Neponset Street Worcester 01606	Worcester	118			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: MICHIGAN

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Upjohn Co. 1000 Portage Road Kalamazoo 49001	Kalamazoo	125			N
Anderson Development Co. 1415 E. Michigan Street Adrian 49221	Lenawee	125			N
Dow Chemical U.S.A. Abbott Road Midland 48640	Midland	122			N
Hexcel Corp. 215 Centennial Avenue Zeeland 49464	Ottawa	122			N
Totals 4				0	4

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[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: MISSISSIPPI

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Sterling Drug, Inc. P. O. Box 1450 Gulfport 39501	Harrison	005		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: MISSOURI

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Syntex Corp. P. O. Box 1246 Southside Station Springfield 65805	Greene	139		A	
Western Chemical Products, Inc. P. O. Box 7469 Kansas City 64116	Jackson	094			N
Syntex Corp. Verona 65769	Lawrence	139		A	
American Cyanamid P. O. Box 817 Hannibal 63401	Marion	137		A	
Mallinckrodt, Inc. 675 Brown Road St. Louis 63134	St. Louis City	070			N
Monsanto Co. 800 N. Lindburgh St. Louis 63166	St. Louis City	070			N
Totals 6				3	3

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: NEW JERSEY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Aceto Chemical Co., Inc. P. O. Box A Carlstadt 07072	Bergen	043		N
Ganes Chemicals, Inc. 611 Broad Street Carlstadt 07072	Bergen	043		N
Hexcel Corp. 205 Main Street Lodi 07644	Bergen	043		N
Napp Chemicals, Inc. 199 Main Street Lodi 07644	Bergen	043		N
Penick, F. B. Corp. 1050 Hall Street W. Lyndhurst 07071	Bergen	043		N
Tenneco Chemicals, Inc. 290 River Drive Garfield 07026	Bergen	043		N
Hoffman-LaRoche, Inc. 340 Kingsland Road Nutley 07110	Essex	043		N
Norda, Inc. 55 Virginia Street Newark 07114	Essex	043		N
Diamond Shamrock Corp. First and Essex Streets Harrison 07029	Hudson	043		N
N. L. Industries, Inc. 40 Avenue A Bayonne 07002	Hudson	043		N

(continued)

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: NEW JERSEY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Sterling Drug, Inc. 2144 E. State Street Trenton 08619	Mercer	045		N
Beecham, Inc. 101 Possumpown Road Piscataway 08854	Middlesex	043		N
Hummel Chemical Co. 10 Harmich Road South Plainfield 07080	Middlesex	043		N
Rhone-Paulenc, Inc. P. O. Box 2009 New Brunswick 08903	Middlesex	043		N
Squibb Corp. P. O. Box 191 New Brunswick 08903	Middlesex	043		N
Stauffer Chemical Co. Meadow Road Edison 08817	Middlesex	043		N
Calgon Corp. P. O. Box 6 200 Wagaraw Road Hawthorne 07507	Passaic	043		N
Miles Laboratories, Inc. P. O. Box 1819 Clifton 07015	Passaic	043		N
Ganes Chemicals, Inc. Industrial Park Route Pennsville 08070	Salem	045		N
American Cyanamid West Main Street Bound Brook 08805	Somerset	043		N
(continued)				

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: NEW JERSEY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Ciba Geigy Corp. 556 Morris Avenue Summit 07901	Union	043			N
Merck and Co., Inc. P. O. Box 2000 Rahway 07065	Union	043			N
Hoffman-LaRoche, Inc. P. O. Box 238 Belvidere 07823	Warren	151			N
Southland Corp. Althano Road Great Meadows 07838	Warren	151			N
Totals 24				0	24

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: NEW YORK

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Hexagon Laboratories, Inc. 3536 Peartree Avenue Bronx 10475	Bronx	043			N
Polychemical Laboratories, Inc. 490 Hunts Point Avenue Bronx 10474	Bronx	043			N
Norton-Norwich Products, Inc. 17 Eaton Avenue Norwich 13835	Chenango	163			N
Pennwalt Corp. 1740 Military Road Buffalo 14240	Erie	162			N
Pfizer, Inc. 235 E. 42nd Street Brooklyn 10017	Kings	043			N
Eastman Kodak Co. 343 State Street Rochester 14650	Monroe	160			N
Accurate Chemical and Scientific Corp. 300 Shames Drive Westbury 11590	Nassau	043			N
Atomergic Chemetals Corp. 100 Fairchilds Avenue Plainview 11803	Nassau	043			N
Heterochemical Corp. P. O. Box 254 Valley Stream 11580	Nassau	043			N
Bristol-Myers Co. P. O. Box 657 Syracuse 13201	Onondaga	158			N
(continued)					

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[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: NEW YORK

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Nepera Chemical Co., Inc. Harriman 11926	Orange	161			N
Aceto Chemical Co., Inc. 126-02 Northern Boulevard Flushing 11368	Queens	043			N
American Lecithin Co. 32-34 61st Street Woodside 11377	Queens	043			N
Arenol Chemical Corp. 40-33 23rd Street Long Island City 11101	Queens	043			N
Sterling Drug, Inc. Columbia Turnpike Rensselaer 12144	Rensselaer	161			N
American Cyanamid Middletown Road Pearl River 10965	Rockland	043			N
Ciba Geigy Corp. Old Mill Road Suffern 10901	Rockland	043			N
General Foods Corp. 250 N. Street White Plains 10625	Westchester	043			N
RSA Corp. 690 Sawmill River Road P. O. Box 607 Ardsley 10502	Westchester	043			N
Totals 19				0	19

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: NORTH CAROLINA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Burroughs Wellcome Co. P. O. Box 1887 Greenville 27834	Pitt	168		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: OHIO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Hilton Davis Chemical Co. 2235 Langdon Farm Road Cincinnati 45237	Hamilton	079			N
Totals 1				0	1

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[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: PENNSYLVANIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Koppers Co., Inc. P. O. Box 307 Petrolia 16050	Butler	197			N
Ruetgers-Nease Chemical Co. P. O. Box 221 State College 16801	Centre	195			N
Glyco Chemicals, Inc. P. O. Box 3187 Williamsport 17701	Lycoming	195			N
Smith-Kline Corp. 709 Swedeland Road Swedeland 19479	Montgomery	045			N
Merck and Co., Inc. P. O. Box 196 Danville 17821	Montour	195			N
Pharmachem Corp. P. O. Box 1035 Bethlehem 18018	Northhampton	151			N
Smith-Kline Corp. 1500 Spring Garden Street Philadelphia 19101	Philadelphia	045			N
Totals 7				0	7

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: TENNESSEE

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Chattem, Inc. 1715 West 38th Street Chattanooga 37409	Hamilton	055			N
Eastman Kodak Kingsport 37662	Sullivan	207			N
Totals 2				0	2

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[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: TEXAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Dow Chemical U.S.A. Freeport 77541	Brazoria	216			N
Union Carbide Corp. P. O. Box 471 Texas City 77590	Galveston	216			N
E. I. duPont de Nemours and Co., Inc. P. O. Box 3269 Beaumont 77704	Jefferson	106			N
Totals 3				0	3

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: VIRGINIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Merck and Co., Inc. U.S. Highway 340 Elkton 22827	Rockingham	226		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: WEST VIRGINIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Monsanto Co. Nitro 25143	Kanawha	234			N
Union Carbide P. O. Box 8004 Charleston 25303	Kanawha	234			N
American Cyanamid Willow Island 26134	Pleasants	179		A	
Totals 3				1	2

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: WISCONSIN

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Oscar Mayer and Co. P. O. Box 7188 Madison 53707	Dane	240			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

CHEMICAL SYNTHESIS PHARMACEUTICAL MANUFACTURING PLANTS

STATE: PUERTO RICO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Abbott Labs P. O. Box 278 Barceloneta 00617	None	244		A	
E. I. duPont De Nemours and Co., Inc. P. O. Box 2828 San Juan 00936	None	244		A	
Merck and Co., Inc. P. O. Box 601 Barceloneta 00617	None	244		A	
Smith Kline P. O. Box 3560 Caralina 00630	None	244		A	
Squibb Corp. Humacao 00661	None	244		A	
Upjohn Co. Arecibo 00612	None	244		A	
Totals 6				6	0

[1] A = Attainment N = Nonattainment.

SECTION 4

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

In this directory, pneumatic rubber tire plants include manufacturers of pneumatic tires for automobiles, trucks, and buses; manufacturers of pneumatic industrial tires; and manufacturers of tread rubber. The manufacturing process consists of (1) preparation or compounding of raw materials, (2) transformation of these compound materials into tire components, (3) assembly of tires, and (4) molding of tires into final product. Each step is a source of VOC emissions. .

A total of 93 pneumatic rubber tire manufacturing plants are located in 27 states and Puerto Rico. There are 46 plants in attainment areas for photochemical oxidants and 47 plants in nonattainment areas. Table 4-1 summarizes the distribution of these plants by state. Following Table 4-1, the plants are listed alphabetically by state and by county within each state. In compiling this inventory, PEDCo used the following source:

Harvey, C. M., et al. RACT Enforceability Aspects for Pneumatic Tire Manufacturing. PEDCo Environmental, Inc., Arlington, Texas, March 1980.

TABLE 4-1. DISTRIBUTION OF PNEUMATIC RUBBER TIRE PLANTS BY STATE.

State	Number of plants in photochemical oxidants area	
	Attainment	Nonattainment
Alabama	8	1
Arkansas	1	0
California	0	7
Connecticut	0	1
Georgia	4	2
Illinois	4	1
Indiana	0	1
Iowa	3	0
Kansas	1	0
Kentucky	2	0
Maine	0	1
Maryland	1	0
Massachusetts	0	1
Michigan	0	2
Mississippi	1	0
New Jersey	0	2
New York	0	1
North Carolina	5	2
Ohio	1	11
Oklahoma	3	1
Oregon	0	1
Pennsylvania	0	5
South Carolina	3	0
Tennessee	1	4
Texas	4	2
Virginia	2	1

(continued)

TABLE 4-1. (continued)

State	Number of plants in photochemical oxidants area	
	Attainment	Nonattainment
Wisconsin	1	0
Puerto Rico	1	0
Totals	46	47

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: ALABAMA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Robbin Tire and Rubber Co. P. O. Box 60 E. 6th Street Tuscambia 35674	Colbert	007		A	
Sterling Tire Co. Colbert Industrial Park Tuscambia 35674	Colbert	007		A	
Goodyear Tire and Rubber Co. 922 Megan Boulevard Gadsden 35902	Etowah	003		A	
Michelin Tire Co. P. O. Box 40 231 North Street Dothan 36302	Houston	006		A	
Uniroyal Tire Co. Uniroyal Road & Highway 169 Opelika 36801	Lee	002		A	
Dunlop Tire and Rubber Corp. P. O. Box 1141 Huntsville 35807	Madison	007			N
Ashland Top Flight Tires P. O. Box 89 E. Lake Road Guntersville 35976	Marshall	007		A	
Mohawk Rubber Co. P. O. Box 36A Star Route Guntersville 35976	Marshall	007		A	
B. F. Goodrich Co. 617 21st Avenue Tuscaloosa 35401	Tuscaloosa	004		A	
Totals 9				8	1

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: ARKANSAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Cooper Tire Co. P. O. Box 252 Route 12 Texarkana 75502	Miller	022		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: CALIFORNIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Oliver Tire and Rubber Co. Division of Standards Products Co. 1200 65th Street Oakland 94662	Contra Costa	030			N
Firestone Tire and Rubber Co. 2525 Firestone Boulevard South Gate 90280	Los Angeles	024			N
Firestone Tire and Rubber Co. 340 El Camino Real, S. Salinas 93901	Monterey	025			N
Bandag, Inc. 4950 Edison Avenue Chino 91710	San Bernardino	033			N
Mohawk Rubber Co. 415 E. Harding Way Stockton 95203	San Joaquin	031			N
Burke Industries, Inc. 2250 S. Tenth Street San Jose 95112	Santa Clara	030			N
Armstrong Rubber Co. 1075 Idaho Avenue Hanford 93231	Tulare	031			N
Totals 7				0	7

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: CONNECTICUT

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Armstrong Rubber Co. 500 Sargent Drive New Haven 06507	New Haven	042			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: GEORGIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
General Tire and Rubber Co. 545 Guy Paine Road Macon 31305	Bibb	054		A	
Oliver Tire and Rubber Co. Division Standard Products Co. P. O. Box 1827 220 Ovida Street Athens 30601	Clarke	057		A	
Firestone Tire and Rubber Co. P. O. Box 1708 Albany 31702	Dougherty	059		A	
Associated Rubber Co. Spring Street Tallapoosa 30176	Haralson	055		A	
Uniroyal Tire Co. 1961 Rockdale Industrial Boulevard Conyers 30207	Rockdale	056			N
Bandag, Inc. 801 Greenbelt Parkway Griffin 30223	Spalding	056			N
Totals 6				4	2

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: ILLINOIS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Bearcat Tire Co. Subsidiary of Louis Fishman and Co. West 65th Street Chicago 60638	Cook	067			N
General Tire and Rubber Co. P. O. Box 1029 Mount Vernon 62864	Jefferson	074		A	
Firestone Tire and Rubber Co. 2500 North 22nd Street Decatur 62526	Macon	075		A	
Firestone Tire and Rubber Co. P. O. Box 640 Bloomington 61701	McLean	066		A	
Kelly-Springfield Tire Co. Subsidiary of Goodyear Route 20 E. Freeport 61032	Stephenson	073		A	
Totals 5				4	1

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: INDIANA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
B. F. Goodrich Co. P. O. Box 277 Woodburn 46797	Allen	081			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: IOWA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Bandag, Inc. Bandag Center Muscatine 52761	Muscatine	069		A	
Armstrong Rubber Co. 2345 E. Market Street Des Moines 50306	Polk	092		A	
Firestone Tire and Rubber Co. P. O. Box 1295 2nd and Hoffman Road Des Moines 50305	Polk	092		A	
Totals 3				3	0

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: KANSAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Goodyear Tire and Rubber Co. P. O. Box 1069 Topeka 66601	Shawnee	095		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: KENTUCKY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
General Tire and Rubber Co. P. O. Box 329 Mayfield 42066	Graves	072		A	
Goodyear Tire and Rubber Co. P. O. Box 576 Madisonville 42431	Hopkins	072		A	
Totals 2				2	0

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[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: MAINE

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Maine Rubber International 21 Saco Street Westbrook 04103	York	110			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: MARYLAND

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Kelly-Springfield Tire Co. Subsidiary of Goodyear 800 Kelly Road Cumberland 21502	Allegany	113		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: MASSACHUSETTS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Uniroyal Tire Co. Division of Uniroyal Tire 154 Grove Street Chicopee Falls 01020	Hampden	042			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: MICHIGAN

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Goodyear Tire and Rubber Co. P. O. Box 69 Jackson 49204	Jackson	125			N
Uniroyal Tire Co. East Jefferson Avenue Detroit 48207	Wayne	123			N
Totals 2				0	2

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: MISSISSIPPI

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Armstrong Rubber Co. Southern Division Brenham Avenue Natchez 39121	Adams	005		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: NEW JERSEY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Super Tire Engineering Co. 7255 Crescent Boulevard Pennsauken 08110	Camden	045			N
Oliver Tire and Rubber Co. 43 Emery Avenue Flemington 08822	Hunterdon	151			N
Totals 2				0	2

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: NEW YORK

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Dunlop Tire and Rubber Corp. Sheridan Drive and River Road Buffalo 14240	Erie	162			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: NORTH CAROLINA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Kelly-Springfield Tire Co. Subsidiary of Goodyear Route 6 Highway 401 North Fayetteville 28302	Cumberland	169		A	
Bandag, Inc. P. O. Box 759 Oxford 27565	Granville	166		A	
General Tire and Rubber Co. P. O. Box 15215 Charlotte 28210	Mecklenberg	167			N
Monkey Grip of North Carolina 5800 Old Mt. Holly Road Charlotte 28208	Mecklenberg	167			N
Patch Rubber Co. I-95 and Becker Farms Industrial Park Roanoke Rapids 27870	Northampton	166		A	
Harrelson Rubber Co. Telephone Avenue Asheboro 27203	Randolph	136		A	
Firestone Tire and Rubber Co. P. O. Box 1139 Firestone Parkway Wilson 27893	Wilson	166		A	
Totals 7				5	2

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: OHIO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Cooper Tire Co. Lima and Western Avenues Findlay 45840	Hancock	177		N
Hercules Tire and Rubber 1300 Morrical Boulevard Findlay 45840	Hancock	177		N
Dayton Tire and Rubber Co. 2342 W. Riverview Avenue Dayton 45407	Montgomery	173		N
Paeco Rubber Co. 225 West Lake Street Ravenna 44266	Portage	174		N
Teledyne-Monarch Rubber 10 Lincoln Park Hartville 44632	Stark	174		N
B. F. Goodrich Co. 500 S. Main Street Akron 44318	Summit	174		N
Dayton Tire and Rubber Co. Subsidiary of Firestone 345 15th Street Barberton 44203	Summit	174		N
Firestone Tire and Rubber Co. 1200 Firestone Parkway Akron 44317	Summit	174		N
General Tire and Rubber Co. One General Street Akron 44329	Summit	174		N
Denman Rubber Mfg. Co. Diehl South Road Leavittsburg 44430	Trumbull	178		N
(continued)				

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[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: OHIO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Baltic Rubber and Plastic, Inc. 1 Factory Street Baltic 43804	Tuscarawas	183			N
General Tire and Rubber Co. P. O. Box 543 Bryan 43506	Williams	177		A	
Totals 12				1	11

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: OKLAHOMA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Uniroyal Tire Co. P. O. Box 1867 Ardmore 73401	Carter	188		A	
Goodyear Tire and Rubber Co. No. 1 Goodyear Boulevard Lawton 73501	Comanche	189		A	
Dayton Tire and Rubber Co. Subsidiary of Firestone 2500 S. Council Road Oklahoma City 73128	Oklahoma	184			N
B. F. Goodrich Co. P. O. Box 31 Miami 74354	Ottawa	186		A	
Totals 4				3	1

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: OREGON

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Long Mile Rubber Co. P. O. Box 17155 2344 N. Columbia Portland 97217	Washington	193			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: PENNSYLVANIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Carlisle Tire and Rubber Co. College and C Streets Carlisle 17013	Cumberland	196			N
McCreary Tire and Rubber Co. 1600 Washington Street Indiana 15701	Indiana	197			N
Mohawk Rubber Co. 3501 Hentland Road Lancaster 17601	Lancaster	196			N
B. F. Goodrich Co. Oaks 19456	Montgomery	045			N
Firestone Tire and Rubber Co. P. O. Box 699 Pottstown 19464	Montgomery	045			N
Totals 5				0	5

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: SOUTH CAROLINA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Michelin Tire Corp. P. O. Box 2846 Antioch Church Road Greenville 29602	Greenville	202		A	
Long Mile Rubber Co. P. O. Box 4058 Station B Spartanburg 29303	Spartanburg	202		A	
Michelin Tire Corp. P. O. Box 5049 Spartanburg 29304	Spartanburg	202		A	
Totals 3				3	0

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: TENNESSEE

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Armstrong Rubber Co. Gallatin Pike Madison 37115	Davidson	208			N
Firestone Tire and Rubber Co. P. O. Box 1000 La Vergne 37086	Davidson	208			N
Mitchell Industrial Tire Co. P. O. Box 1856 E. 40th Street Chattanooga 37407	Hamilton	055			N
Goodyear Tire and Rubber Co. P. O. Box 570 Mt. Zion Road Union City 38261	Obion	209		A	
Firestone Tire and Rubber Co. Firestone Boulevard Memphis 38107	Shelby	018			N
Totals 5				1	4

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: TEXAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Long Mile Rubber Co. 6820 Forest Park Road Dallas 75245	Dallas	215			N
Monkey Grip Rubber Co. P. O. Box 226170 5320 Harry Hines Boulevard Dallas 75266	Dallas	215			N
Oliver Tire and Rubber Co. Division Standard Products Co. P. O. Drawer 309 Loop 286 and 19th N.W. Paris 75460	Lamar	022		A	
General Tire and Rubber Co. P. O. Box 2030 Waco 74704	McLennan	212		A	
Kelly-Springfield Tire Co. Subsidiary of Goodyear P. O. Box K Chandler Highway Tyler 75712	Smith	022		A	
Bandag, Inc. P. O. Box 3256 Abilene 79604	Taylor	210		A	
Totals 6				4	2

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[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: VIRGINIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Goodyear Tire and Rubber Co. P. O. Box 290 Danville 24541	Danville	222		A	
Brad Ragan Rubber Corp. P. O. Box 3408 First and Ingels Streets Radford 24141	Radford	226		A	
Mohawk Rubber Co. P. O. Box 1250 1500 Indiana Avenue Salem 24153	Salem	226			N
Totals 3				2	1

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[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: WISCONSIN

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Uniroyal Tire Co. 799 Wisconsin Street Eau Claire 54701	Eau Claire	128		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

PNEUMATIC RUBBER TIRE MANUFACTURING PLANTS

STATE: PUERTO RICO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Tristani Rubber Industries San Juan Bosco Industrial Development Building Cantera de Santurce 00916	None	244		A	
Totals 1				1	0

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[1] A = Attainment N = Nonattainment.

SECTION 5

FLATWOOD PANELING SURFACE COATING PLANTS

Flatwood paneling products are coated with a decorative finish to the surface of lauan (an imported tropical hardwood), hardboard, or particleboard. The components and procedures of the coating production lines vary from plant to plant. The basic series of coatings is filler, base coat, ink, and top coat. Most lines also include a groove coat.

A total of 57 flatwood paneling surface coating plants are located in 24 states. There are 34 plants in attainment areas for photochemical oxidants and 23 plants in nonattainment areas. Table 5-1 summarizes the distribution of these plants by state. Following Table 5-1, the plants are listed alphabetically by state and by county within each state. In compiling this inventory, PEDCo used the following source:

> Jarvis, C. E., and C. Gardinier. Enforceability Aspects for Factory Surface Coating of Flatwood Paneling. PEDCo Environmental, Inc., Cincinnati, Ohio, April 1980.

TABLE 5-1. DISTRIBUTION OF FLATWOOD PANELING SURFACE COATING PLANTS BY STATE.

State	Number of plants in photochemical oxidants area	
	Attainment	Nonattainment
Arkansas	1	1
California	3	5
Georgia	3	0
Idaho	1	0
Kentucky	0	1
Louisiana	1	1
Michigan	2	0
Minnesota	0	1
Mississippi	1	0
Montana	1	0
New Jersey	0	1
New Mexico	0	1
New York	0	1
North Carolina	4	1
Ohio	0	1
Oregon	8	0
Pennsylvania	0	1
South Carolina	1	1
Tennessee	0	1
Texas	0	1
Vermont	0	1
Virginia	4	2
Washington	0	1
Wisconsin	4	1
Totals	34	23

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: ARKANSAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Singer Co., The Main Street Trumann 72472	Poinsett	020		A	
Superwood Corp. P. O. Box 3151 Highway 130 North Little Rock 72117	Pulaski	016			N
Totals 2				1	1

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: CALIFORNIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
National Plywood, Inc. P. O. Box 9340 2870 El. Presidio Street Long Beach 90810	Los Angeles	024			N
Pacific Finishing Co. P. O. Box 474 16200 Illinois Avenue Paramount 90723	Los Angeles	024			N
Western States Plywood 12848 E. Firestone Boulevard Santa Fe Springs 90670	Los Angeles	024			N
Masonite Corp. Hardboard Division 300 Ford Road Ukiah 95482	Mendocino	026		A	
Forest Products 4315 Dominguez Road Rocklin 95677	Nevada	028		A	
Davidson Panel Co. 1551 E. Babbit Avenue Anaheim 92805	Orange	024			N
Collins Pine Co. P. O. Box 796 Chester 96020	Plumas	028		A	
Weyerhaeuser Co. 11355 Arrow Highway Rancho Cucamonga 91730	San Bernardino	033			N
Totals 8				3	5

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: GEORGIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Georgia-Pacific Corp. P. O. Box 367 Savannah 31402	Chatham	058		A	
Georgia-Pacific Corp. P. O. Box 386 Monticello 31064	Jasper	054		A	
Champion Home Builders Co. P. O. Box 248 Plains 31780	Sumter	002		A	
Totals 3				3	0

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: IDAHO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Champion Home Builders Co. Weiser Products Division P. O. Box 551 Weiser 83672	Washington	063		A	
Totals 1				1	0

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[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: KENTUCKY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Jasper-American Mfg. Co. P. O. Box 378 Priesh Road Henderson 42420	Henderson	077			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: LOUISIANA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Plywood Paneling Co. 100 Napolean Avenue New Orleans 70130	Orleans	106			N
AFCO Industries P. O. Box 5085 3400 Roy Avenue Alexandria 71301	Rapides	106		A	
Totals 2				1	1

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: MICHIGAN

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Abitibi Corp. 416 Ford Avenue Alpena 49707	Alpena	126		A	
Iron Wood Products Yale Avenue Bessemer 49911	Gogebic	126		A	
Totals 2				2	0

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[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: MINNESOTA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Superwood Corp. P. O. Box 6267 Duluth 55806	St. Louis	129			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: MISSISSIPPI

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Masonite Corp. P. O. Box 488 Laurel 39440	Jones	005		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: MONTANA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Louisiana-Pacific Intermountain Division P. O. Box 407 3300 Raser Drive Missoula 59806	Missoula	144		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: NEW JERSEY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Predco Precision Panels 3900 River Road Pennsauken 08110	Camden	045			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: NEW MEXICO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Ponderosa Products P. O. Box 25506 1701 Bellamah Avenue, N.W. Albuquerque 87125	Bernalillo	152			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: NEW YORK

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
U.S. Veneer Co., Inc. 888 Longfellow Avenue Bronx 10474	Bronx	043			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: NORTH CAROLINA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Broyhill Industries Pacemaker Division Lenoir 28645	Caldwell	165		A	
Georgia-Pacific Corp. Southern Division P. O. Box 950 Whiteville 28472	Columbus	170		A	
Vanply, Inc. Prefinished Products Division P. O. Box 8289 900 N. Hoskins Road Charlotte 28208	Mecklenburg	167			N
Masonite Corp. Fiberboard Corp. P. O. Box 369 Spring Hope 27882	Nash	166		A	
Abitibi Corp. P. O. Box 98 Roaring River 28669	Wilkes	165		A	
Totals 5				4	1

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: OHIO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Abitibi Corp. Building Products Division 2900 Hill Avenue Toledo 43607	Lucas	124			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: OREGON

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Evans Products Co. Fiber Products Group P. O. Box E 1115 S.W. Crystal Lake Drive Corvallis 97330	Benton	193		A	
Georgia-Pacific Corp. P. O. Box 869 Coos Bay 97420	Coos	194		A	
Roseburg Lumber Plants No. 1 and 2 Dillard 97432	Douglas	194		A	
Champion Building Products Champion International P. O. Box 1166 Hood River 97031	Hood River	190		A	
Weyerhaeuser Co. P. O. Box 9 Klamath Falls 97601	Klamath	190		A	
States Veneer Co. P. O. Box 7037 95 Foch Street Eugene 97401	Lane	193		A	
Champion Building Products Champion International P. O. Box 547 Lebanon 97355	Linn	193		A	
Willamette Industries Duraflake Division P. O. Box 428 Albany 97321	Linn	193		A	
Totals 8				8	0

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: **PENNSYLVANIA**

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Masonite Corp. P. O. Box 311 Towanda 18848	Bradford	151			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: SOUTH CAROLINA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Champion Building Products Champion International 238 E. Bay Street Charleston 29403	Charleston	199			N
Champion Building Products Champion International P. O. Box 1087 5 Chop Road Orangeburg 29115	Orangeburg	053		A	
Totals 2				1	1

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: TENNESSEE

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
International Paneling Products, Inc. P. O. Box 7031, North Station 705 Corrine Avenue Memphis 38107	Shelby	018			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: TEXAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Champion Building Products Champion International P. O. Box 186 3902 Port Industrial Road Galveston 77551	Galveston	216			N
Totals 1				0	1

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[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: VERMONT

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Weyerhaeuser Co. Wood Products Division Hancock 05748	Addison	159			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: VIRGINIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Lane Co., Inc., The E. Franklin Street Altavista 24517	Campbell	222		A	
Weyerhaeuser Co. P. O. Box 1188 201 Dexter Street, W. Chesapeake 23324	Chesapeake	223			N
U.S. Gypsum Co. P. O. Box 3327 Danville 24541	Danville	222		A	
Champion Building Products Highway 304 P. O. Box 250 South Boston 24592	Halifax	222		A	
Plywood Panels, Inc. 3747 Village Avenue Norfolk 23502	Norfolk	223			N
Masonite Corp. P. O. Box 378 Waverly 23890	Sussex	225		A	
Totals 6				4	2

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: WASHINGTON

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Vanport Industries P. O. Box 1089 8th Street Terminal No. 2 Vancouver 98666	Clark	190			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

FLATWOOD PANELING SURFACE COATING PLANTS

STATE: WISCONSIN

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Superior Fiber Products P. O. Box 365 Superior 54880	Douglas	129			N
Eggars Plywood Co. 1819 E. River Street Two Rivers 54241	Manitowoc	237		A	
Warvel Products, Inc. P. O. Box 266 160 Park Street Gillett 54124	Oconto	237		A	
Superwood Corp. P. O. Box 138 Phillips 54555	Price	129		A	
Pluswood, Inc. 11450 Oshkosh Avenue Oshkosh 54903	Winnebago	237		A	
Totals 5				4	1

[1] A = Attainment N = Nonattainment.

SECTION 6

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

Drycleaning is the cleaning of fabrics in an essentially nonaqueous solvent. The principal steps in the process are identical to those of ordinary laundering in water: (1) one or more washes (baths) in solvent; (2) extraction of excess solvent by spinning; and (3) drying by tumbling in an air stream. The solvents include petroleum solvents, which are mixtures of paraffins and aromatic hydrocarbons, and synthetic solvents, which are halogenated hydrocarbons such as perchloroethylene (perc) and trichlorotrifluoroethane. The drycleaning industry is segregated into coin-operated, commercial, and industrial cleaners. Industrial cleaners are the largest drycleaning plants and predominantly rent uniforms or other items to business, industry, or institutional consumers.

A total of 334 industrial perchloroethylene drycleaners are located in 41 states and District of Columbia. There are 85 in attainment areas for photochemical oxidants and 249 in nonattainment areas. Table 6-1 summarizes the distribution of these drycleaners by state. Following Table 6-1, they are listed alphabetically by state and by county within each state. In compiling this inventory, PEDCo used the following source:

> Predicasts, Inc. Predicasts List of Industrial Drycleaners.
> Cleveland, Ohio, May 1979.

TABLE 6-1. DISTRIBUTION OF INDUSTRIAL PERCHLOROETHYLENE DRYCLEANER PLANTS BY STATE.

State	Number of plants in photochemical oxidants area	
	Attainment	Nonattainment
Alabama	2	5
Arizona	0	2
Arkansas	1	0
California	0	34
Colorado	0	1
Connecticut	0	6
Delaware	0	1
District of Columbia	0	2
Florida	4	5
Georgia	8	2
Idaho	2	0
Illinois	6	33
Indiana	5	8
Iowa	1	0
Kansas	1	1
Kentucky	0	1
Louisiana	1	4
Maine	0	3
Maryland	3	2
Massachusetts	0	12
Michigan	0	10
Minnesota	3	1
Mississippi	2	0
Missouri	0	6
Nebraska	5	4

(continued)

TABLE 6-1. (continued)

State	Number of plants in photochemical oxidants area	
	Attainment	Nonattainment
Nevada	0	2
New Hampshire	1	0
New Jersey	0	9
New Mexico	1	0
New York	1	14
North Carolina	11	0
Ohio	1	20
Oklahoma	2	4
Pennsylvania	0	34
Rhode Island	0	1
South Carolina	6	1
South Dakota	2	0
Tennessee	2	8
Texas	5	4
Virginia	2	6
West Virginia	5	1
Wisconsin	2	2
Totals	85	249

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: **ALABAMA**

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Sessions Drive In Cleaners Lee & Edwards Enterprise 36330	Coffee	006		A	
Scotties Uniform Service, Inc. Main Street Trussville 35173	Jefferson	004			N
Utopia Cleaners & Dyers 911 2nd Avenue, N. Birmingham 35213	Jefferson	004			N
Five Points Cleaners & Laundry 714 Pratt Avenue, N.E. Huntsville 35801	Madison	007			N
Chins Laundry, Inc. 105 N. Conception Mobile 36602	Mobile	005			N
Massey, Ji, Cleaners & Laundry 3866 Harrison Road Montgomery 36109	Montgomery	002		A	
Decatur Cleaners 1115 Corsbie, S.E. Decatur 35601	Morgan	007			N
Totals 7				2	5

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: ARIZONA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Clare Cleaners 920 E. Main Mesa 85203	Maricopa	015			N
Highlander Laundry Center 1617 N. 44th Street Phoenix 85008	Maricopa	015			N
Totals 2				0	2

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: ARKANSAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Glo Cleaners & Laundry 3505 Jennylind Avenue Fort Smith 72901	Sebastian	017		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: CALIFORNIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Sparklizing Cleaners 514 San Ramon Val Boulevard Danville 94526	Contra Costa	030		N
Sparklizing Cleaners 1958 Tice Valley Boulevard Walnut Creek 94595	Contra Costa	030		N
Bowers Cleaners 4354 S. Vermont Avenue Los Angeles 90037	Los Angeles	024		N
El Dorado Cleaners 8171 E. Wardlow Road Long Beach 90808	Los Angeles	024		N
Elite Drycleaners 797 S. Fair Oaks Avenue Pasadena 91105	Los Angeles	024		N
Gilberts Cleaners 409 N. Glenoaks Burbank 91502	Los Angeles	024		N
Harvey Cleaners 7228 W. Sunset Los Angeles 90046	Los Angeles	024		N
Lewis Cleaners 6421 S. Broadway Los Angeles 90003	Los Angeles	024		N
Marine Cleaners 2131 W. Jefferson Los Angeles 90018	Los Angeles	024		N
Our Cleaners, Inc. 6549 S. Comstock Avenue Whittier 90601	Los Angeles	024		N

(continued)

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: CALIFORNIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Park Cleaners 217 S. Garfield Monterey Park 91754	Los Angeles	024		N
Royal Drycleaners 2600 W. Beverly Montebello 90640	Los Angeles	024		N
Santa Fe Tux City 10016 S. Orr & Day Road Santa Fe Springs 90670	Los Angeles	024		N
Sloans Drycleaning 3001 N. Main Los Angeles 90031	Los Angeles	024		N
Swiss Cleaners 2115 E. Tenth Long Beach 90804	Los Angeles	024		N
Tropicana Coin Co-Op Cleaners 3504 E. Century Boulevard Lynwood 90262	Los Angeles	024		N
Winter Industrial Cleaning, Inc. 8467 Loch Lomond Pico Rivera 90660	Los Angeles	024		N
La Fargue French Laundry I 1110 Third San Rafael 94901	Marin	030		N
Ross Cleaners Poplar Avenue Ross 94957	Marin	030		N
Katella Cleaners, Inc. 1717 W. Katella Anaheim 92804	Orange	024		N

(continued)

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: CALIFORNIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Rober Poeppel Drycleaning 906 Bonnie Way Huntington Beach 92621	Orange	024		N
Suds N Duds 1237 N. El Camino Real Huntington Beach 92672	Orange	024		N
Sure Way Cleaners, Inc. 2107-21 Arden Way Sacramento 95825	Sacramento	028		N
Lord, Harold G., Cleaning 1061 W. Fifth San Bernardino 92410	San Bernardino	033		N
Colonial Textile Service 707 Broadway San Diego 92101	San Diego	029		N
Morrissons of San Diego 101 16th San Diego 92104	San Diego	029		N
United Appliance Cleaning Equipment 1919 Post San Francisco 94109	San Francisco	030		N
United White House Cleaner 174 14th San Francisco 94103	San Francisco	030		N
Sanford Cleaners & Dyers 10 Dixon Court Daly City 94014	San Mateo	030		N
Village Cleaners 1932 Ralston Avenue Belmont 94002	San Mateo	030		N

(continued)

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: CALIFORNIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Scottys Cleaners 20568 Stevens Creek Cupertino 95014	Santa Clara	030			N
Stanford Cleaners 2875 El Camino Real Palo Alto 94304	Santa Clara	030			N
Paris Cleaners & Dryers 228 South A Santa Rosa 95401	Sonoma	030			N
Bradbury Cleaners 1133 Tenth Modesto 95354	Stanislaus	031			N
Totals 34				0	34

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: COLORADO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Dependable Cleaners & Laundry 1701 S. Broadway Denver 80210	Denver	036			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: CONNECTICUT

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Darien Cleaners & Drapery 351 Post Road Darien 06820	Fairfield	043			N
Jacopian Cleaners & Tailor 1245 Stratford Avenue Stratford 06497	Fairfield	043			N
Standard Drycleaners 298 White Danbury 06810	Fairfield	043			N
Thomas Laundry & Cleaners 68 Lewis Greenwich 06830	Fairfield	043			N
Farmington Avenue Cleaners 838 Farmington Avenue Farmington 06032	Hartford	042			N
Tower Cleaners 33 Humphrey New Haven 06511	New Haven	042			N
Totals 6				0	6

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: DELAWARE

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Seymours Cleaners 900 N. Union Wilmington 19805	New Castle	045			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: DISTRICT OF COLUMBIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Rhode Island Cleaners 4235 Wisconsin Avenue, N.W. Washington 20016	D.C.	047			N
Solon Automated Services I 115 L Street, S.E. Washington 20003	D.C.	047			N
Totals 2				0	2

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: FLORIDA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Central Trailer Park & Sales 810 W. Peachtree Cocoa 32922	Brevard	048		A	
Fashion Cleaners, Inc. 2427 W. Broward Boulevard Ft. Lauderdale 33312	Broward	050			N
Famous Cleaners, Inc. 3454 N.W. Seventh Avenue Miami 33125	Dade	050			N
Le Bon Cleaners & Laundry 7916 S.W. 104th Street Miami 33156	Dade	050			N
Tylers Drycleaning & Laundry 4265 E. Eighth Avenue Hialeah 33013	Dade	050			N
Martin County Cleaners 300 N. Colorado Avenue Stuart 33494	Martin	050		A	
Custom Cleaners 5518 Edgewater Drive Orlando 32810	Orange	048			N
Michael Cleaners, Inc., The 1760 Main Sarasota 33577	Sarasota	051		A	
Park-In Cleaners, Inc, 140 Riverside Drive Daytona Beach 32017	Volusia	048		A	
Totals 9				4	5

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: GEORGIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
B & W Drycleaners 1283 Oconee Athens 30601	Clarke	057		A	
South Cobb Cleaners 843 Bankhead Highway, S.W. Mableton 30059	Cobb	056			N
Riverside Uniform Rental Eleventh, S.W. Moultrie 31768	Colquitt	059		A	
McCollum Cleaners 1703 E. Broad Avenue Albany 31705	Dougherty	059		A	
Sunlite Cleaners & Fur Storage 705 Pine Avenue Albany 31701	Dougherty	059		A	
Spic & Span, Inc. 748 Lee, S.W. Atlanta 30310	Fulton	056			N
Valdosta Drycleaners 405 E. Force Valdosta 31601	Lowndes	059		A	
Morgan, Ralph W., Cleaning 2625 Deans Bridge Road Augusta 30906	Richmond	053		A	
White Star, Inc. 3830 Dayton Boulevard Rossville 30741	Walker	055		A	
Johnson, James A., Cleaning E. Court Street Washington 30673	Wilkes	053		A	
Totals 10				8	2

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: IDAHO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Daisy Klean 808 W. Fort Boise 83706	Ada	064		A	
Westco, Inc. 1618 Vista Boise 83705	Ada	064		A	
Totals 2				2	0

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: ILLINOIS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Lucky Lady Laundries Ashland 62612	Cass	075		A	
Garbers Modern Cleaners 615 S. Wright Champaign 61820	Champaign	066		A	
Admiral Drycleaners, Inc. 1823 S. Cicero Avenue Chicago 60650	Cook	067			N
Almore Service, Inc. 4633 N. Pulaski Road Chicago 60630	Cook	067			N
American Ideal Cleaning Co. 10341-51 S. Michigan Chicago 60628	Cook	067			N
Beverly Ridge Cleaners & Dryers 9739 S. California Chicago 60642	Cook	067			N
Breens Cleaners & Launders 4453 Wolf Western Springs 60558	Cook	067			N
Breens Cleaners & Launders 11 N. La Grange Road La Grange 60525	Cook	067			N
Calumet Cleaners, Inc. 11043 S. Michigan Avenue Chicago 60628	Cook	067			N
Careful Drycleaners 3511 S. Halsted Chicago 60609	Cook	067			N

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[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: ILLINOIS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Dove Cleaners 3024 W. Devon Chicago 60659	Cook	067		N
Hoekstra Cleaning Co., Inc. 16618 State South Holland 60473	Cook	067		N
Kleen Towne Cleaners 11249 S. Halsted Chicago 60628	Cook	067		N
Modern Way Cleaners, Inc. 5230 W. 159th Street Oak Forest 60452	Cook	067		N
Modern Way Cleaners, Inc. 154th & Ashland Harvey 60426	Cook	067		N
Modern Way Cleaners, Inc. 14642 Crawford Midlothian 60445	Cook	067		N
Modern Way Cleaners, Inc. Ashland & Joe Orr Road Chicago Heights 60411	Cook	067		N
Modern Way Cleaners, Inc. 4646 W. 103rd Oak Lawn 60453	Cook	067		N
Modern Way Cleaners, Inc. 2400 Mannheim Franklin Park 60131	Cook	067		N
Modern Way Cleaners, Inc. 4608 W. Fullerton Chicago 60639	Cook	067		N

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[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: ILLINOIS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Normans Cleaners 9628 143rd Orland Park 60462	Cook	067		N
Northside Cleaners 5427 N. Broadway Chicago 60640	Cook	067		N
Northway Cleaners, Inc. 7501 W. Irving Park Road Chicago 60634	Cook	067		N
Nortown Cleaners & Dyers 1529 W. Howard Chicago 60626	Cook	067		N
Oak Cleaners & Dyers, Inc. 1311 E. 79th Chicago 60619	Cook	067		N
Same Day Cleaners 3830 N. Clark Street Chicago 60613	Cook	067		N
Six Point Cleaners, Inc. 5151 Dempster Skokie 60076	Cook	067		N
Velvetone Drycleaners, Inc. 1818 W. 47th Street Chicago 60609	Cook	067		N
Zengeler, A. W., Cleaners Inc. 550 Dundee Road Northbrook 60062	Cook	067		N
Zengeler, A. W., Cleaners, Inc. Elm Street Railroad Station Winnetka 60093	Cook	067		N

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[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: ILLINOIS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Reichardt Elmhurst Cleaner 236 N. York Elmhurst 60126	Du Page	067			N
Illinois Cleaners & Launderette 308 Anderson Geneva 60134	Kane	067			N
Illinois Cleaners & Launderette 315 E. Main Saint Charles 60174	Kane	067			N
Illinois Cleaners & Launderette 5 S. Washington Avenue Batavia 60510	Kane	067			N
Illinois Cleaners & Launderette 220 W. Johns North Aurora 60542	Kane	067			N
Joe The Tailor 16 Public Square Galesburg 61401	Knox	065		A	
Model Cleaners 2963 14th Avenue Rock Island 61201	Rock Island	069		A	
One Hour Custom Care 205 W. Fairchild Danville 61832	Vermilion	066		A	
Kingstons Sno-White, Inc. 826 Windsor Rockford 61111	Winnebago	073		A	
Totals 39				6	33

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: INDIANA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Benzol Co., Inc. 2761 Central Avenue Columbus 47201	Bartholomew	083		A	
Superior Laundry & Drycleaners 824 W. WIllard Muncie 47302	Delaware	076		A	
Ziker Cleaners, Inc. 1627 Cassopolis Elkhart 46512	Elkhart	082			N
Artistic Cleaners, Inc. 3767 Broadway Gary 46409	Lake	067			N
Modern Way Cleaners, Inc. 3213 169th Hammond 46323	Lake	067			N
Peerless Cleaners 900 W. 25th Gary 46407	Lake	067			N
Twin City Cleaners & Dyers 1701 Broadway East Chicago 46312	Lake	067			N
Keller, Robert Cleaners 2039 Columbus Avenue Anderson 46014	Madison	076		A	
Washrite Co. 1414 Cornell Avenue Indianapolis 46202	Marion	080			N
Holmes Enterprises 1119 W. Second Bloomington 47401	Monroe	083		A	

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[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: INDIANA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Artistic Cleaners, Inc. 59874 Central Avenue Portage 46368	Porter	067			N
Ziker Cleaners, Inc. 251 E. Sample South Bend 46618	Saint Joseph	082			N
Felix Cleaners & Shirt Laundry 1120 Ohio Terre Haute 47807	Vigo	084		A	
Totals 13				5	8

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: IOWA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Victoria Cleaners, Inc. 541 Sixth Avenue Des Moines 50309	Polk	092		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: KANSAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Graves-Bart Funeral Home Sedan 67361	Chautauqua	098		A	
Arrow Cleaners 614 W. 21st. Wichita 67203	Sedgwick	099			N
Totals 2				1	1

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: KENTUCKY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Swiss Cleaners-Dyers, Inc. 909-15 S. 6th Street Louisville 40203	Jefferson	078			N
Totals 1				0	1

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[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: LOUISIANA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Evans, M. P., Jr. 929 N. Burnside Street Gonzales 70737	Ascension	106			N
Assuntos Superior Cleaners 305 Lawrence Lake Charles 70601	Calcasieu	106			N
Ourso, Clifford J., Sr. 2635 Plank Road Baton Rouge 70805	East Baton Rouge	106			N
Friendly Service Funerals 418 Cross Denham Spring 70726	Livingston	106		A	
Dominican Cleaners 7710 Dominican New Orleans 70118	Orleans	106			N
Totals 5				1	4

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: MAINE

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Pratt-Abbott, Inc. 434 Main Westbrook 04092	Cumberland	110			N
Pratt-Abbott, Inc. 803 Congress Portland 04104	Cumberland	110			N
Pratt-Abbott, Inc. 109 Cottage Road South Portland 04106	Cumberland	110			N
Totals 3				0	3

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: MARYLAND

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
City Drive In Cleaners 500 N. Centre Street Cumberland 21502	Allegany	113		A	
Athens Cleaners, Inc. 1726 Taylor Avenue Baltimore 21234	Baltimore City	115			N
Sanitate Drycleaning 3524 Chestnut Avenue Baltimore 21211	Baltimore City	115			N
Del-Mar-Va Cleaners & Shirt Laundry Salisbury Mall Salisbury 21801	Wicomico	114		A	
Hoffman Drycleaners Laundry 206 Williams Street Berlin 21811	Worcester	114		A	
Totals 5				3	2

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: MASSACHUSETTS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Antons Cleaners, Inc. 357 N. Main Andover 01810	Essex	121		N
Antons Cleaners, Inc. 290 Broadway Methuen 01844	Essex	121		N
Antons Cleaners, Inc. 500 Clark Road Tewksbury 01876	Middlesex	119		N
Antons Cleaners, Inc. 6 South Avenue Natick 01760	Middlesex	119		N
Antons Cleaners, Inc. Sunrise Shop Center Lowell 01851	Middlesex	119		N
Antons Cleaners, Inc. 47 Harndon Reading 01867	Middlesex	119		N
Antons Cleaners, Inc. 363 Pleasant Belmont 02178	Middlesex	119		N
Master Cleaners School Saxonville 01701	Middlesex	119		N
Antons Cleaners, Inc. 689 High Westwood 02090	Norfolk	119		N
Antons Cleaners, Inc. 450 Walpole Norwood 02062	Norfolk	119		N
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[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: MASSACHUSETTS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Avon Cleaners 3 E. Main Avon 02322	Norfolk	119			N
Antons Cleaners, Inc. 597 Park Avenue Worcester 01603	Worcester	118			N
Totals 12				0	12

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[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: MICHIGAN

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Sanitary Drycleaners, Inc. 425 State Saint Joseph 49085	Berrien	082			N
Baryames Drive-In Cleaners 2522 E. Michigan Lansing 48912	Ingham	125			N
Lippens, Julian Cleaners 203 S. Lane Blissfield 49228	Lenawee	125			N
President Cleaners 29206 Hoover Warren 48093	Macomb	123			N
Birmingham Cleaners, Inc. 1253 S. Woodward Birmingham 48011	Oakland	123			N
Sanders Cleaning Co. 22651 Woodward Ferndale 48220	Oakland	123			N
Zeeland Cleaners & Laundermate 118 E. Washington Zeeland 49464	Ottawa	122			N
Aubry Cleaners & Dyers, Inc. 214 Janes Saginaw 48607	Saginaw	122			N
Deluxe Cleaners & Laundry 2700 Bay Saginaw 48603	Saginaw	122			N
Royal Drive-In Cleaners & Laundry 4701 Michigan Detroit 48210	Wayne	123			N
Totals 10				0	10

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: MINNESOTA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Polhamus, George Cleaning Beardsley 56211	Big Stone	133		A	
Glaser Cleaners & Launderette 720 S. Front Mankato 56001	Blue Earth	128		A	
Red Wing Launderers & Cleaners 315 Plum Red Wing 55066	Goodhue	128		A	
Johanys Inc. 6846 Brooklyn Boulevard Minneapolis 55429	Hennepin	131			N
Totals 4				3	1

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: MISSISSIPPI

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Culpepper, James P., Cleaners 918 S. Magnolia Laurel 39440	Jones	005		A	
Barkleys Drycleaners 1308 Highway 15 N. Ripley 38663	Tippah	135		A	
Totals 2				2	0

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: MISSOURI

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Piper, Robert D. 4049 Pennsylvania Kansas City 64111	Jackson	094			N
Village Cleaners 8305 Wornall Road Kansas City 64114	Jackson	094			N
Walker Towel & Uniform Co., Inc. 2601 Truman Road Kansas City 64127	Jackson	094			N
Wardrobe Services, Inc. 2908 Main Street Kansas City 64108	Jackson	094			N
Morgenthalers Cleaners, Inc. 3900 Hampton St. Louis 63109	St. Louis City	070			N
Wardrobe Service, Inc. 8401 Manchester St. Louis 63144	St. Louis City	070			N
Totals 6				0	6

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: NEBRASKA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Liberty Drycleaners 802 W. 25th Kearney 68847	Buffalo	146		A	
Evans Model Laundry, Inc. 201 S. 11th Street Omaha 68102	Douglas	085			N
Spic & Span Cleaners & Laundry 1210 S. 16th Omaha 68108	Douglas	085			N
Walkers, Inc. 4923 Underwood Avenue Omaha 68132	Douglas	085			N
Wardrobe Services, Inc. 4510 Leavenworth Omaha 68106	Douglas	085			N
Liberty Drycleaners 721 N. Eddy Grand Island 68801	Hall	146		A	
One Hour Martinizing Cleaners 70th & Vine Lincoln 68505	Lancaster	145		A	
Dudley Laundry Co., Inc. 116 N. Third Norfolk 68701	Madison	146		A	
Modern Cleaners Launderers 215 Norris McCook 69001	Red Willow	146		A	
Totals 9				5	4

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: NEVADA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
A A A Sunshine Cleaners 101 Boston Avenue Las Vegas 89102	Clark	013			N
Universal Acceptance Corp. 2542 Talbot Las Vegas 89109	Clark	013			N
Totals 2				0	2

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[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: NEW HAMPSHIRE

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Kleen Laundry & Drycleaning Foundry Lebanon 03766	Grafton	149		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: NEW JERSEY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Bon Ton Cleaners & J. J. F. 45 S. Broad Ridgewood 07450	Bergen	043			N
Crown Enterprises, Inc. 22 Scott Riverside 08075	Burlington	045			N
D & A Cleaners 222 N. Centre Merchantville 08109	Camden	045			N
Dutch Cleaners & Dyers, Inc. 27 E. Kings Highway Audubon 08106	Camden	045			N
Ramp Drycleaning, Inc. Princeton & U.S. Hwy 130 Princeton 08540	Mercer	045			N
Sanitary Cleaners Southard & Burton Trenton 08638	Mercer	045			N
Tops N. Town, Inc. 145 South Street Freehold 07728	Monmouth	043			N
Columbia Cleaners, Inc. Chatham Road Summit 07901	Union	043			N
Keller, G. O., Inc. 1201 South Avenue Plainfield 07062	Union	043			N
Totals 9				0	9

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: NEW MEXICO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Eubanks Cleaners & Laundry 705 N. Main Las Cruces 88001	Dona Ana	153		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: NEW YORK

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
De Luxe Tailors, Inc. Allen & Central Avenue Albany 12206	Albany	161			N
Anderson Cleaners 5 Hunt Road Jamestown 14701	Chautauqua	164			N
Evenal Service Corp. 122 E. Main Wappingers Falls 12590	Dutchess	161			N
Loussedes Laundry, Inc. 15 S. Hamilton Poughkeepsie 12601	Dutchess	161			N
Le Roy Drycleaners 11 Mill Le Roy 14482	Genesee	160			N
New York Cleaners Industry 380 Flushing Avenue Brooklyn 11205	Kings	043			N
Denihan, B. J., Inc. 505 E. 75th Street New York 10021	New York	043			N
Gilmans Cleaning 40 Dolson Avenue Middletown 10940	Orange	161			N
Fashioncare Laundry & Cleaners 595 Columbia Turnpike East Greenbush 12061	Rensselaer	161			N
Cluett Peabody & Co., Inc. 433 River Waterford 12188	Saratoga	161		A	
(continued)					

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: NEW YORK

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Marlou Cleaners, Inc. 23 S. Brandywine Avenue Schenectady 12307	Schenectady	161			N
Argentieri Brothers, Inc. 13 Church Hornell 14843	Steuben	164			N
Link, Robert E., Drycleaning 214 Emerson Port Jefferson Station 11776	Suffolk	043			N
Kingston Laundry, Inc. 83 Broadway Kingston 12401	Ulster	161			N
Belle Laundry & Cleaners, Inc. 40 Purchase Rye 10580	Westchester	043			N
Totals 15				1	14

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: NORTH CAROLINA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Leonard Cleaners 11 W. First Avenue Lexington 27292	Davidson	136		A
Sartin Drycleaning Co, Inc. 939 Burke Winston-Salem 27101	Forsythe	136		A
S. M. B. Management Co., Inc. 1213 Doris Street High Point 27262	Guilford	136		A
Sartin Drycleaning Co., Inc. 1670 English Road High Point 27260	Guilford	136		A
Levinson, Louis Lavalle, Jr. Pine Benson 27504	Johnston	166		A
Modern Laundry & Drycleaners 118 S. 17th Street Wilmington 28401	New Hanover	170		A
A-1 Cleaners 502 Wilmington Highway Jacksonville 28540	Onslow	170		A
Quality Cleaners & Laundry 701 New Bridge Jacksonville 28540	Onslow	170		A
Southern Cleaners & Laundry 818 Court Jacksonville 28540	Onslow	170		A
Glam-O-Rama W. Main Carrboro 27510	Orange	166		A
(continued)				

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: NORTH CAROLINA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
College View Cleaners & Laundry 109 Grande Avenue Greenville 27834	Pitt	168		A	
Totals 11				11	0

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[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: OHIO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Myers Cleaners, Inc. 135 E. Second Delphos 45833	Allen	117		N
East Boulevard Cleaners 4086 E. 131st Street Cleveland 44105	Cuyahoga	174		N
Reehorst Cleaners, Inc. 19441 Detroit Cleveland 44116	Cuyahoga	174		N
Reehorst Cleaners, Inc. 23459 Lorain North Olmsted 44070	Cuyahoga	174		N
Callander & Sons, Inc. 2850 E. Main Columbus 43209	Franklin	176		N
Caskey Cleaning Co. 47 W. Gates Columbus 43206	Franklin	176		N
Columbus Lace Cleaning Co. 49 Greenlawn Columbus 43206	Franklin	176		N
Swan Super Cleaners, Inc. 247 S. High Columbus 43215	Franklin	176		N
Brown, Russel E., Cleaning 618 Cincinnati-Batavia Cincinnati 45244	Hamilton	079		N
Suburban Drycleaners, Inc. Cherry Grove Plaza Cincinnati 45230	Hamilton	079		N

(continued)

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[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: OHIO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Knight, Jac, Drycleaner, Inc. 620 Lake Plant Elyria 44035	Lorain	174			N
Bills Drive In Cleaners 4105 W. Alexis Toledo 43623	Lucas	124			N
Lasalle Cleaners, Inc. 922 Jefferson Avenue Toledo 43624	Lucas	124			N
Mayfair Cleaners 4448 Lewis Toledo 43612	Lucas	124			N
Thornton Laundry-Drycleaning 234 Belmont Avenue Youngstown 44502	Mahoning	178			N
Perfect Cleaners 2023 N. Main Dayton 45405	Montgomery	173			N
Morgan Cleaners & Furriers I 800 Ashland Road Mansfield 44905	Richland	175			N
Superior-Star Cleaners Co. 425 W. Market Warren 44481	Trumbull	178			N
Brown Cleaners, Inc. 81 E. Ohio Avenue Rittman 44270	Wayne	175			N
Brown Cleaners, Inc. 303 S. Main Orrville 44667	Wayne	175			N

(continued)

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[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: OHIO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Kimmel Cleaners, Inc. 225 N. Sandusky Upper Sandusky 43351	Wyandot	175		A	
Totals 21				1	20

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: OKLAHOMA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Elliott, Ralph H., Cleaning 116 E. Canadian Vinita 74301	Craig	185		A	
Grace Cleaners, Inc. 529 W. Main Oklahoma City 73102	Oklahoma	184			N
Holiday Cleaners 4549 Windsor Mall Oklahoma City 73127	Oklahoma	184			N
Master Cleaners 2717 Classen Boulevard Oklahoma City 73106	Oklahoma	184			N
Melody Cleaning Specialist 500 N. Walker Oklahoma City 73102	Oklahoma	184			N
Mills-Humphrey Funeral Home 707 E. Main Antlers 74523	Pushmataha	188		A	
Totals 6				2	4

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: PENNSYLVANIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Frank & Johns Valet, Inc. 792 Penn Avenue Pittsburgh 15221	Allegheny	197		N
Pittsburgh Drycleaners Furrie 218 Center Road Monroeville 15146	Allegheny	197		N
Walzer Cleaning Co., Inc. 1628 Broadview Boulevard Natrona Heights 15065	Allegheny	197		N
Walzer Cleaning Co., Inc. 23 Brilliant Avenue Pittsburgh 15215	Allegheny	197		N
Majestic Cleaners 1201 Merchant Ambridge 15003	Beaver	197		N
Queen City Cleaners & Tailor 2304 W. Main Aliquippa 15001	Beaver	197		N
Quaker Cleaners 69 S. 14th Quakertown 18951	Bucks	045		N
Bartolis Cleaners & Laundry 340 Mercer Butler 16001	Butler	197		N
Hawks Brothers Cleaners 208 Main Evans City 16033	Butler	197		N
Hawks Brothers Cleaners Main Street Zelienople 16063	Butler	197		N
(continued)				

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: PENNSYLVANIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Hawks Brothers Cleaners Grand Avenue Mars 16046	Butler	197		N
Orange Cleaners Main Line 554 W. Lancaster Avenue Berwyn 19312	Chester	045		N
Cargo Drycleaners 346 North Meadville 16335	Crawford	178		N
Rabenas Wardrobe Service 418 Bridge New Cumberland 17070	Cumberland	196		N
Zommits Cleaners & Dyers Sixth & Reilly Harrisburg 17102	Dauphin	196		N
Gross, B., Drycleaning State & Jackson Streets Media 19063	Delaware	045		N
Swan Cleaners, Inc. 326 Baltimore Pike Springfield 19064	Delaware	045		N
Talone, A., Inc. 318 W. Lancaster Avenue Ardmore 19003	Delaware	045		N
Franks Cleaners 1811 W. Eighth Erie 16505	Erie	178		N
Paris Cleaners, Inc. 4025 Pine Avenue Erie 16504	Erie	178		N

(continued)

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[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: PENNSYLVANIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Paris Cleaners, Inc. 631 Main Brockway 15824	Jefferson	178			N
Filling Cleaners, Inc. Route 462 Mountville Columbia 17512	Lancaster	196			N
American Drycleaners 17th & Allen Streets Allentown 18104	Lehigh	151			N
Empire Cleaners, Inc. 422 E. Fifth Hazleton 18201	Luzerne	151			N
Conners Cleaners W. Main Street Extension Smethport 16749	McKean	178			N
Charles Cleaners 815 W. Main Lansdale 19446	Montgomery	045			N
Hill, Charles H., Cleaning 214 N. Easton Road Willow Grove 19090	Montgomery	045			N
Peoples Drycleaners, Inc. 573 E. Main Norristown 19401	Montgomery	045			N
Galanti, William N., Cleaning 4810 Pennsylvania Philadelphia 19124	Philadelphia	045			N
Gerbron, Inc. 5904 Germantown Avenue Philadelphia 19144	Philadelphia	045			N
(continued)					

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[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: PENNSYLVANIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Holiday Drive In Cleaners 6511 Ridge Avenue Philadelphia 19128	Philadelphia	045			N
American Cleaners 418 Doner Avenue Monessen 15062	Westmoreland	197			N
Hi-Way Cleaners & Tuxedo Shop Railroad 30 Irwin 15642	Westmoreland	197			N
Walzer Cleaning Co., Inc. 408 Eighth Street New Kensington 15068	Westmoreland	197			N
Totals 14				0	34

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: RHODE ISLAND

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Riverside Cleaning Co. 960 Willett Avenue Providence 02915	Providence	120			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: SOUTH CAROLINA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Anderson One Hour Cleaners 703 N. Murray Avenue Anderson 29621	Anderson	202		A	
Coplestons Klendry, Inc. 537 Meeting Charleston 29403	Charleston	199			N
McBride, Charles Hyma, Cleaning 63 E. Second Cheraw 29520	Chesterfield	201		A	
White Swan Laundry & Cleaner 1269 Pendleton Greenville 29611	Greenville	202		A	
Spotless Cleaners & Washeteria N. Myrtle Beach 29582	Horry	204		A	
Thomas & Sons Cleaners, Inc. 276 S. Church Spartanburg 29301	Spartanburg	202		A	
Hinson, Roscoe M., Cleaning 708 Live Oak Avenue Kingstree 29556	Williamsburg	204		A	
Totals 7				6	1

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: SOUTH DAKOTA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Huron Cleaners 34 Second, S.E. Huron 57350	Beadle	206		A	
Buhls One Hour Drycleaners & Laundry 320 W. Dakota Pierre 57501	Hughes	206		A	
Totals 2				2	0

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: TENNESSEE

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
One Hour Martinizing Cleaners W. Launderdale Tullahoma 37388	Coffee	007		A	
Colony Cleaners, Inc. 2601 West End Avenue Nashville 37203	Davidson	208			N
Kleen Rite Cleaners, Inc. 1711 Broadway Nashville 37203	Davidson	208			N
Cross Drycleaners 185 W. Church Lexington 38351	Henderson	209		A	
Lays Cleaners 1724 Tennessee Avenue, N.W. Knoxville 37921	Knox	207			N
Aldersons Cleaners & Laundry 1100 S. Garden Columbia 38401	Maury	208			N
Cavalier Cleaners 4904 Poplar Avenue Memphis 38117	Shelby	018			N
G & G Investment Co., Inc. 116 E. Market Street Kingsport 37660	Sullivan	207			N
Masseys One Hour Martinizing Colonial Heights Kingsport 37663	Sullivan	207			N
C. & G. Drive In Cleaners 308 W. Main Hendersonville 37075	Sumner	208			N
Totals 10				2	8

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: TEXAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Kraft Al NMI 355 W. Josephine San Antonio 78212	Bexar	217			N
Slater-White, Inc. 110 W. Josephine San Antonio 78212	Bexar	217			N
Worthington Cleaner-Laundry 519 E. Josephine San Antonio 78215	Bexar	217			N
White Cleaners & Laundry 817 N. 77 Sunshine Strip Harlingen 78550	Cameron	213		A	
Lindley, Lewis B., Cleaning 114 E. Washington Navasota 77868	Grimes	212		A	
Anderson Clayton Brothers, Inc. 202 S. Bois D. Arcade Forney 75126	Kaufman	215			N
Bahlman Cleaners 910 E. Third Sweetwater 79556	Nolan	210		A	
College Cleaners, Inc. 120 N. Beckham Tyler 75701	Smith	022		A	
Youngs American Cleaners 1505 Eleventh Wichita Falls 76301	Wichita	210		A	
Totals 9				5	4

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: VIRGINIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Rushbrooke, J. Fred, Cleaning 509 Mt. Lake Avenue Pearisburg 24134	Giles	226		A	
Hermitage Cleaners 5410 Lakeside Avenue Richmond 23228	Henrico	225			N
Compeco Dye Works, Inc. 815 E. 26th Norfolk 23504	Norfolk	223			N
Home Laundry, Inc. 217 W. 25th Norfolk 23517	Norfolk	223			N
Chatham Cleaners Main Street Chatham 24531	Pittsylvania	222		A	
Carter & Jones Drycleaning 4026 Melrose Avenue, N.W. Roanoke 24017	Roanoke	226			N
Skyline Cleaners, Inc. 827 College Avenue, S. Roanoke 24019	Roanoke	226			N
Skyline Cleaners, Inc. 1220 Main W. Salem 24153	Salem	226			N
Totals 8				2	6

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: WEST VIRGINIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Esquire Drycleaners & Laundry 3601 Main Weirton 26062	Hancock	181		A	
Nu Way, Inc. 1335 Washington E. Charleston 25301	Kanawha	234			N
Sauros Drycleaning, Inc. 600 Fairmont Avenue Fairmont 26554	Marion	235		A	
Deskins One Hour Cleaners College Drive Bluefield 24701	Mercer	236		A	
Grant Sutherland Cleaners 607 Park Avenue Princeton 24740	Mercer	236		A	
Massullos Cleaning 447 High Morgantown 26505	Monongalia	235		A	
Totals 6				5	1

[1] A = Attainment N = Nonattainment.

INDUSTRIAL PERCHLOROETHYLENE DRYCLEANERS

STATE: WISCONSIN

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Quality Cleaners & Launderer 216 Third W. Ashland 54806	Ashland	129		A	
Spic & Span, Inc. 4301 N. Richards Street Milwaukee 53212	Milwaukee	239			N
Wisconsin Laundry & Drycleaning 122 E. Oak Sparta 54656	Monroe	128		A	
American Drycleaners Inc. 4701 N. 124th Butler 53007	Waukesha	239			N
Totals 4				2	2

[1] A = Attainment N = Nonattainment.

SECTION 7

PUBLICATION ROTOGRAVURE PRINTING COMPANIES

Publication rotogravure printing is defined as printing upon paper that is subsequently formed into books, magazines, catalogues, brochures, directories, newspaper supplements, comics, or other commercially printed materials.

A total of 24 publication rotogravure printing plants are located in 15 states. There are 7 plants in attainment areas for photochemical oxidants and 17 plants in nonattainment areas. Table 7-1 summarizes the distribution of these plants by state. Following Table 7-1, the plants are listed alphabetically by state and by county within each state. In compiling this inventory, PEDCo used the following source:

> Pfetzing, E. A. Enforceability Aspects of RACT for the Rotogravure and Flexography Portion of the Graphic Arts Industry. PEDCo Environmental, Inc., Cincinnati, Ohio, March 1980.

TABLE 7-1. DISTRIBUTION OF PUBLICATION ROTOGRAVURE PRINTING COMPANIES BY STATE.

State	Number of plants in photochemical oxidants area	
	Attainment	Nonattainment
California	0	3
Colorado	0	1
Illinois	3	3
Indiana	1	0
Iowa	1	0
Kentucky	0	1
Maryland	0	1
Mississippi	1	0
New York	0	1
Ohio	0	2
Pennsylvania	0	1
Rhode Island	0	1
Tennessee	0	2
Texas	0	1
Virginia	1	0
Totals	7	17

PUBLICATION ROTOGRAVURE PRINTING COMPANIES

STATE: CALIFORNIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Alco-Gravure, Inc. 11041 Van Owen Street North Hollywood 91605	Los Angeles	024			N
Gravure West 4900 E. 50th Street Los Angeles 90058	Los Angeles	024			N
Arcata Graphics P. O. Box 6363 San Jose 95150	Santa Clara	030			N
Totals 3				0	3

[1] A = Attainment N = Nonattainment.

PUBLICATION ROTOGRAVURE PRINTING COMPANIES

STATE: COLORADO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Denver Post, Inc. The 650 15th Street Denver 80201	Denver	036			N
Totals 1				0	1

[1]A = Attainment N = Nonattainment.

PUBLICATION ROTOGRAVURE PRINTING COMPANIES

STATE: ILLINOIS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Donnelley, R. R., and Sons Co. North Route 45 P. O. Box 189 Mattoon 61938	Coles	066		A	
Alco-Gravure, Inc. 2436 W. 16th Street Chicago 60608	Cook	067			N
Chicago Rotoprint Co. 4600 W. Diversey Chicago 60639	Cook	067			N
Donnelley, R. R., and Sons Co. 350 E. 22nd Street Chicago 60616	Cook	067			N
World Color Press Salem Gravure P. O. Box 558 Selmaville Road Salem 62881	Marion	074		A	
Kable Printing Co. 404 N. Wesley Avenue Mt. Morris 61054	Ogle	073		A	
Totals 6				3	3

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[1] A = Attainment N = Nonattainment.

PUBLICATION ROTOGRAVURE PRINTING COMPANIES

STATE: INDIANA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Donnelley, R. R., and Sons Co. Old Road 30 West Warsaw 46580	Kosciusko	082		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

PUBLICATION ROTOGRAVURE PRINTING COMPANIES

STATE: IOWA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Meredith Corp. 1716 Locust Street Des Moines 50366	Polk	065		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

PUBLICATION ROTOGRAVURE PRINTING COMPANIES

STATE: KENTUCKY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Standard Gravure Corp. 643 S. 6th Street Louisville 40202	Jefferson	078			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PUBLICATION ROTOGRAVURE PRINTING COMPANIES

STATE: MARYLAND

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Alco-Gravure, Inc. 701 Baltimore Annapolis Boulevard Glen Burnie 21061	Anne Arundel	115			N
Totals 1				0	1

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[1] A = Attainment N = Nonattainment.

PUBLICATION ROTOGRAVURE PRINTING COMPANIES

STATE: MISSISSIPPI

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Hall of Mississippi Printing Co. P. O. Box 1555 Corinth 38834	Alcorn	135		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

PUBLICATION ROTOGRAVURE PRINTING COMPANIES

STATE: NEW YORK

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Arcata Graphics Buffalo Division 2475 George Urban Depew 14043	Erie	162			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PUBLICATION ROTOGRAVURE PRINTING COMPANIES

STATE: OHIO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Art Gravure Corp. of Ohio 1845 Superior Cleveland 44114	Cuyahoga	174			N
Dayton Press, Inc. 2219 McCall Street Dayton 45416	Montgomery	173			N
Totals 2				0	2

[1] A = Attainment N = Nonattainment.

PUBLICATION ROTOGRAVURE PRINTING COMPANIES

STATE: PENNSYLVANIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Diversified Printing Corp. P. O. Box D Atglen 19310	Chester	045			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PUBLICATION ROTOGRAVURE PRINTING COMPANIES

STATE: RHODE ISLAND

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Providence Gravure, Inc. 99 W. River Street Providence 02904	Providence	120			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PUBLICATION ROTOGRAVURE PRINTING COMPANIES

STATE: TENNESSEE

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Alco-Gravure, Inc. 828 Holmes Memphis 38116	Shelby	018			N
Donnelley, R. R., and Sons Co. 801 Steam Plant Road Gallatin 37066	Sumner	208			N
Totals 2				0	2

[1] A = Attainment N = Nonattainment.

PUBLICATION ROTOGRAVURE PRINTING COMPANIES

STATE: TEXAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Texas Color Printers P. O. Box 401010 Dallas 75240	Dallas	215			N
Totals 1				0	1

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[1] A = Attainment N = Nonattainment.

PUBLICATION ROTOGRAVURE PRINTING COMPANIES

STATE: VIRGINIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Meredith/Burda, Inc. 4201 Murray Place P. O. Box 11829 Lynchburg 24506	Lynchburg	222		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

SECTION 8

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

Packaging rotogravure printing is defined as rotogravure printing upon paper, paperboard, metal foil, plastic film, and other substrates that are subsequently formed into packaging products and labels for articles to be sold. Flexographic package printing is defined as the application of words, designs, and pictures to a substrate by means of a roll printing technique in which the pattern to be applied is raised above the printing roll and the image carrier is made of rubber or other elastomeric materials.

A total of 206 packaging rotogravure and flexographic printing companies are located in 32 states. These sources have VOC emissions greater than 100 ton/yr. There are 38 companies in attainment areas for photochemical oxidants and 168 companies in nonattainment areas. Table 8-1 summarizes the distribution of these companies. Following Table 8-1, the companies are listed alphabetically by state and by county within each state. In compiling this inventory, PEDCo used the "Directory of Manufacturers" of 50 states.

TABLE 8-1. DISTRIBUTION OF PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES.

State	Number of plants in photochemical oxidants area	
	Attainment	Nonattainment
Alabama	2	2
Arkansas	1	0
California	0	10
Colorado	0	2
Connecticut	0	4
Delaware	0	3
Florida	1	4
Georgia	3	4
Illinois	0	9
Indiana	2	2
Iowa	1	1
Kansas	1	2
Kentucky	0	4
Louisiana	1	0
Maryland	0	7
Massachusetts	0	2
Michigan	0	9
Minnesota	8	0
Mississippi	1	0
Missouri	1	6
Nebraska	0	2
New Jersey	0	23
New York	0	23
North Carolina	8	5
Ohio	0	6
Pennsylvania	0	16

(continued)

TABLE 8-1. (continued)

State	Number of plants in photochemical oxidants area	
	Attainment	Nonattainment
Rhode Island	0	1
South Carolina	3	1
Tennessee	0	4
Texas	0	12
Virginia	1	2
Washington	0	1
West Virginia	1	0
Wisconsin	3	1
Totals	38	168

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: ALABAMA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Dairy Fresh-Dixie Dairies Corp. 509 S. Craft Highway Prichard 36610	Mobile	005			N
International Paper Co. Standard Products Division Brookley Industrial Park P. O. Box 36601 Mobile.36601	Mobile	005			N
Ames Packaging Corp. 1001 S. Washington Street Marion 36756	Perry	001		A	
Perrys Pride, Inc. 2128 University Boulevard P. O. Drawer 6 Tuscaloosa 35401	Tuscaloosa	004		A	
Totals 4				2	2

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: ARKANSAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
American Can Co. Dixie Products 4411 Midland Boulevard Fort Smith 72904	Sebastian	017		A	
Totals 1				1	0

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[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: CALIFORNIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Guardian Packaging Corp. 6590 Central Avenue Newark 94560	Alameda	030			N
American Can Co. 521 Rodier Drive Glendale 91201	Los Angeles	024			N
Hurst Label Co. 3401 Winona Avenue Burbank 91504	Los Angeles	024			N
Kleerpak-Cosego 13051 Saticoy Street North Hollywood 90028	Los Angeles	024			N
Label Craft Corp. 5140 Firestone Place South Gate 90280	Los Angeles	024			N
Label House 5107 Telegraph Road Los Angeles 90022	Los Angeles	024			N
American Can Co. Dixie Products 901 E. South Street Anaheim 92803	Orange	024			N
American Can Co. 7125 Amethyst Street Alta Loma 91701	San Bernardino	024			N
American Can Co. 1598 S. First Street San Jose 95110	Santa Clara	030			N
American Can Co. 2200 Lapham Drive Modesto 95352	Stanislaus	031			N
Totals 10				0	10

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: COLORADO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Coors Paper Packaging 3825 Walnut Boulder 80301	Boulder	036			N
Emblem Tape and Label Co. 1455 S. Platte River Road Denver 80223	Denver	036			N
Totals 2				0	2

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: CONNECTICUT

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Anco Packaging Corp. 430 Sniffers Lane Stratford 06497	Fairfield	043			N
Fortune Plastics, Inc. Williams Lane P. O. Box 637 Old Saybrook 06475	Middlesex	042			N
Flex Pack Printing Plant Subsidiary of Amstar Corp. 90 Versailles Road Versailles 06338	New London	041			N
Doring Labels Inc. Doran Industrial Park North Street Danielson 06239	Windham	041			N
Totals 4				0	4

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: DELAWARE

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
American Can Co. 14th Street P. O. Box 310 New Castle 19720	New Castle	045			N
Crown Zellerbach Corp. P. O. Box 110 New Castle 19720	New Castle	045			N
Free Flow Packaging Corp. Harmony Road Newark 19711	New Castle	045			N
Totals 3				0	3

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: FLORIDA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Arnold Cellophane Corp. Mardon Packaging International, Ltd. 20400 S.W. 112th Avenue Miami 33157	Dade	050			N
Austill Packaging Smurfit Industries, Inc. 3389 Power Avenue Jacksonville 32231	Duval	049			N
Cavalier Carton Co., Inc. 6316 N. Anderson Road Tampa 33614	Hillsborough	052			N
Fleming Potter Co. 1200 Central Florida Parkway Orlando 32809	Orange	048			N
Davis, Clint, Co. 1401 N. Second Street Fort Pierce 33450	St. Lucie	050		A	
Totals 5				1	4

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: GEORGIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Dairy-Pak 600 Dairypak Road Athens 30601	Clarke	057		A	
Colonial Packaging Corp. 3695 Longview Drive Chamblee 30341	DeKalb	056			N
International Paper Co. 2323 N. Sylvan Road East Point 30344	Fulton	056			N
Printpack, Inc. 4335 Wendell Drive, S.W. Atlanta 30336	Fulton	056			N
St. Regis Paper Co. Flexible Packaging Division 840 Woodrow Street, S.W. Atlanta 30310	Fulton	056			N
Avery Label Co. Thurman Tanner Road Flowery Branch 30542	Hall	057		A	
Poly-Pac Industries, Inc. Poly Pac Drive Dalton 30720	Whitfield	055		A	
Totals 7				3	4

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: ILLINOIS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
General Packaging Products, Inc. 1700 S. Canal Street Chicago 60616	Cook	067			N
Labels Unlimited Co., Inc. 3400 W. 48th Place Chicago 60632	Cook	067			N
Minnesota Mining & Mfg. Co. 6850 S. Harlem Avenue Bedford Park 60638	Cook	067			N
Wrigley, William, Jr., Co. 3535 S. Ashland Chicago 60609	Cook	067			N
Avery Label, Inc. 757 N. Larch Street Elmhurst 60126	Du Page	067			N
Crocker, H. S., Co., Inc. 414 Fullerton Avenue Elmhurst 60126	Du Page	067			N
Diamond T. Packing Corp. 1030 W. Republic Drive Addison 60101	Du Page	067			N
Diamond International 14 & Indiana Avenues St. Charles 60174	Kane	067			N
International Paper Co. Folding Carton & Label Division Peoria 61610	Peoria	065			N
Totals 9				0	9

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: INDIANA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Potlatch Corp. 5201 Investment Drive Fort Wayne 46808	Allen	081			N
Crown Zellerbach Corp. P. O. Box 439 Greensburg 47240	Decatur	083		A	
Sonoco Products Co. State Route 19 Akron 46910	Fulton	084		A	
Rutgers Packaging Corp. 620 S. Belmont Indianapolis 46221	Marion	080			N
Totals 4				2	2

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: IOWA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Champion Dairypak Division of Champion International 1500 S. 14th Street Clinton 52732	Clinton	069		A	
First Midwest Corp. of Iowa 1255 Thomas Beck Road Des Moines 50315	Polk	092			N
Totals 2				1	1

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[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: KANSAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Neosho Paper Products 320 S. Forest Chanute 66720	Neosho	098		A	
International Paper Co. 401 Kindelberger Kansas City 66115	Wyandotte	094			N
Koch Brothers Bag Co., Inc. 35 Osage Avenue Kansas City 66105	Wyandotte	094			N
Totals 3				1	2

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: KENTUCKY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
American Can Co. Dixie Products P. O. Box 11661 Lexington 40511	Fayette	102			N
Deco Paper Products 1028 S. 8th Street Louisville 40203	Jefferson	078			N
St. Regis Paper Co. P. O. Box 21130 Louisville 40221	Jefferson	078			N
Stry-Lenkoff Co., Inc. 815-25 Market Street Louisville 40201	Jefferson	078			N
Totals 4				0	4

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: LOUISIANA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
International Paper Co. P. O. Box 835 Springhill 71075	Webster	022		A	
Totals 1				1	0

[1]A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: MARYLAND

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Dulaney-Vernay, Inc. 2140 N. Fulton Avenue Baltimore 21217	Baltimore City	115			N
Dulaney-Vernay, Inc. 2250 Reistertown Road Baltimore 21217	Baltimore City	115			N
Durpak Manufacturing Co. 150 W. Ostend Street Baltimore 21230	Baltimore City	115			N
Globe Screen Printing Corp. 875 Hollins Street Baltimore 21201	Baltimore City	115			N
Gordon Cartons, Inc. 1601-31 Warner Street Baltimore 21230	Baltimore City	115			N
National Can Corp. Reservoir Road P. O. Box 6606 Sparrows Point 21219	Baltimore	115			N
Stevens, C. E., Packaging Inc. 3030 Nieman Avenue Baltimore 21230	Baltimore City	115			N
Totals 7				0	7

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: MASSACHUSETTS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Mead Corp. Morart Gravure South Lee 01260	Berkshire	117			N
Brockton Contract Pkg. Corp. 109 N. Montello Brockton 02401	Plymouth	120			N
Totals 2				0	2

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: MICHIGAN

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Potlatch Forests, Inc. Consumer Product Division 125 Hawthorne Avenue St. Joseph 49085	Berrien	082			N
General Foods, Inc. 490 E. Michigan Avenue Battle Creek 49016	Calhoun	125			N
Kellog Co. 235 Porter Street Battle Creek 49017	Calhoun	125			N
Kalamazoo Label Co. 321 W. Ransom Street Kalamazoo 49007	Kalamazoo	125			N
Custom Labels, Inc. 25100 Jefferson St. Clair Shores 48081	Macomb	123			N
Detroit Tape and Label Division of Custom Labels 24801 Jefferson St. Clair Shores 48081	Macomb	123			N
Armak Tape Division of Akzona Corp. 317 Kendall Avenue Marysville 48040	St. Clair	123			N
King Smith, Co. 818 W. Hancock Detroit 48201	Wayne	123			N
Scott Paper Co. Detroit Division 9125 W. Jefferson Detroit 48209	Wayne	123			N
Totals 9				0	9

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: MINNESOTA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Accraply Inc. 15119 Minnetonka Ind. Road Minnetonka 55343	Hennepin	131		A	
Acme Flexible Packaging Division of Acme Tag and Label 2838 S. Freemont Avenue Minneapolis 55408	Hennepin	131		A	
Acme Tag and Label Co. 2840 S. Freemont Avenue Minneapolis 55408	Hennepin	131		A	
International Paper Co. 6100 Olson Highway Minneapolis 55422	Hennepin	131		A	
Minnesota Mining & Mfg. Co. Hutchinson 55350	McLeod	133		A	
Minnesota Mining & Mfg. Co. 2501 Hudson Road 3M Center St. Paul 55101	Ramsey	131		A	
Tape Mark Co. 223 Marie Avenue West St. Paul 55118	Ramsey	131		A	
Green Giant Co. Container Division Walnut Highway 101 Savage 55378	Scott	131		A	
Totals 8				8	0

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[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: MISSISSIPPI

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Polyflex-M Co. Summitt 39666	Pike	005		A	
Totals 1				1	0

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: MISSOURI

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Commercial Lithography Co. 1226 Chestnut Street Kansas City 64127	Jackson	094			N
Phenix Box and Label Co. 4120 Penn Street Kansas City 64111	Jackson	094			N
Potlatch Corp. P. O. Box 609 Highway 60, E. Sikeston 63801	Scott	138		A	
Enterprize Label Co. 2924 S. Brentwood Boulevard St. Louis 63144	St. Louis City	070			N
Pan American Industries 2828 Brannon Avenue St. Louis 63139	St. Louis City	070			N
Reynolds Metals Co. 7734 Hall Street St. Louis 63147	St. Louis City	070			N
United States Tape and Label Corp. 1561 Fairview Avenue St. Louis 63147	St. Louis City	070			N
Totals 7				1	6

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: NEBRASKA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Industrial Label Corp. 4130 S. 94th Street Omaha 68127	Douglas	085			N
Nashua Corp. Identification Products Division 4402 N. 23rd Street Omaha 68111	Douglas	085			N
Totals 2				0	2

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: NEW JERSEY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Devon Tape Corp. 649 S. Commercial Avenue Carlstadt 07072	Bergen	043		N
Gravure Flex Packaging Corp. 100 Wesley Street South Hackensack 07606	Bergen	043		N
Patton Industries Inc. Divison of Alford Industries 18 Central Boulevard South Hackensack 07606	Bergen	043		N
Stephen, Lawrence, Co. 41 Mount Vernon Street Ridgefield Park 07660	Bergen	043		N
Modern Packaging, Inc. Shreve Street P. O. Box 158 Mount Holly 08060	Burlington	043		N
Wise Tag and Label Co. 7035 Central Highway Pennsauken 08109	Camden	045		N
Eskimo Pie Corp. Subsidiary of Reynolds Metals Co. 118 John F. Kennedy Drive, N. Bloomfield 07003	Essex	043		N
Lawrence Packaging Supply Corp. 113 N. 13th Street Newark 07107	Essex	043		N
Norpak Corp. 70 Blanchard Street Newark 07105	Essex	043		N

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[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: NEW JERSEY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
United Label Corp. 65 Chambers Street Newark 07101	Essex	043			N
Gould, Stephen, Paper Co., Inc. Gould Street Bayonne 07002	Hudson	043			N
Rexham Corp. Church Street Exit Raritan Township Flemington 08822	Hunterdon	151			N
Avery Label 1385 Livingston Avenue North Brunswick 08902	Middlesex	043			N
Champion-Edison, Inc. Raritan Center Parkway Edison 08817	Middlesex	043			N
Ronnie Packaging Corp. 4301 New Brunswick Avenue South Plainfield 07080	Middlesex	043			N
Zorn Packaging, Inc. P. O. Box 358 Rt. 34 Near 33 Wall Township Farmingdale 07727	Monmouth	043			N
Dairypak Division of Champion International 155 E. Hanover Avenue Morristown 07968	Morris	043			N
Acme Engraving Co., Inc. 19-37 Delaware Avenue Passaic 07055	Passaic	043			N
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[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: NEW JERSEY

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Oneida Packaging Products, Inc. 10 Clifton Boulevard Clifton 07015	Passaic	043			N
Standard and Packaging Corp. 1 Lisbon Street Clifton 07013	Passaic	043			N
Union Camp Corp. Folding Carton and Label Division 800 State Highway 3 Clifton 07012	Passaic	043			N
Egan, A, Leesona Co. S. Adamsville Road Somerville 08876	Somerset	043			N
Gentech Industries, Inc. 531 N. Stiles Street Linden 07006	Union	043			N
Totals 23				0	23

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: NEW YORK

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]
Cello-Pack Corp. of Buffalo P. O. Box 159 Cheektowaga 14224	Erie	162		N
Flex Transparent, Inc. 28-52 Wasson Street P. O. Box 128 Buffalo 14240	Erie	162		N
Lustreprint Corp. Subsidiary of Mark IV Industries 622 Northumberland Avenue Buffalo 14215	Erie	162		N
Little Falls Color-Print and Converting Corp. Riverside Industrial Park Little Falls 13407	Herkimer	158		N
St. Regis Paper Co. Deferiet 13628	Jefferson	158		N
Action Packaging Corp. 667 Atkins Avenue Brooklyn 11208	Kings	043		N
Metropolitan Label Co. 120 Knickerbocker Avenue Brooklyn 11237	Kings	043		N
Sentinel Bag and Paper Co., Inc. 219 36th Street Brooklyn 11232	Kings	043		N
Allen-Bailey Tag and Label, Inc. Lehigh Street Caledonia 14423	Livingston	160		N
(continued)				

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: NEW YORK

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Surgical Flexible Packaging, Inc. Division of Surgical, Inc. 770 Linden Avenue P. O. Box 9130 Rochester 14625	Monroe	160			N
Abbott Labels Unlimited, Inc. 79 Mill Road Freeport 11520	Nassau	043			N
Cameo Die and Label Co., Inc. Subsidiary of Follcraft Printing Corp. 1 Elm Street P. O. Box 524 Locust Valley 11560	Nassau	043			N
Colonial Transparent Products Co., Inc. 870 S. Oyster Bay Road Hicksville 11801	Nassau	043			N
Haran Pkg. Co., Inc. 16 McCarthy Road Island Park 11558	Nassau	043			N
Art View Packaging Lucky Polyethylene Mfg. Co. 251 Lee Avenue New York 11206	New York	043			N
Champion International Corp. Division of Hoerner-Waldorf Corp. Coldenham Road P. O. Box 271 Walden 12586	Orange	161			N

(continued)

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: NEW YORK

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Applebaum Tag and Label Corp. 30-30 Northern Boulevard Long Island City 11101	Queens	043			N
Clearview Bag Co., Inc. 11 4th Avenue Rensselaer 12144	Rensselaer	161			N
General Foods Corp. Geyser Road P. O. Box 336 Saratoga Springs 12886	Saratoga	161			N
Aladdin Transparent Pkg. Co. Division of Bleyer Industries, Inc. 40 Ranick Road Hauppauge 11787	Suffolk	043			N
Pres-Tige Label Corp. 255 Oser Avenue Hauppage 11787	Suffolk	043			N
Excelsior Transparent Bag Mfg. Co. 159 Alexander Street Yonkers 10701	Westchester	043			N
Midtown Mfg. Corp. Albany Post Road Montrose 10548	Westchester	043			N
Totals 23				0	23

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: NORTH CAROLINA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Citrus World, Inc. World Citrus, Inc. 2720 N. Marshall Street Winston-Salem 27105	Forsyth	136		A	
Artistic Packaging, Inc. P. O. Box 1766 High Point 27261	Guilford	136		A	
Fleming Potter Co., Inc. High Point Label Inc. 2000 Baker Road High Point 27260	Guilford	136		A	
Shamrock Corp. 728 S. Elm Street Greensboro 27406	Guilford	136		A	
Soabar Co. Soabar Graphics Division P. O. Box J Greensboro 27402	Guilford	136		A	
Avery Products Corp. P. O. Box 1264 Charlotte 28205	Mecklenberg	167			N
Engraph Inc. Division of Package Products Co., Inc. P. O. Box 1888 Charlotte 28233	Mecklenberg	167			N
Rospatch Corp. Stylecraft Packaging Service 1600 Westinghouse Charlotte 28209	Mecklenberg	167			N

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[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: NORTH CAROLINA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Rexham Corp. Highway 51 Matthews 28105	Mecklenburg	167			N
Rexham Corp. 1700 Industrial Drive Pineville 28134	Mecklenburg	167			N
Universal Packaging Corp. 2801 Biggs Road Lumberton 28358	Robeson	169		A	
International Paper Co. P. O. Box 27927 Raleigh 27611	Wake	166		A	
Acme United Corp. Fremont Plant Highway 117 Freemont 27830	Wayne	170		A	
Totals 13				8	5

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: OHIO

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
St. Regis Paper Co. 1701 Reinartz Boulevard Middletown 45042	Butler	079			N
Salem Label Co., Inc. 838 S. Lundy Avenue Salem 44460	Columbiana	181			N
Avery Label Co. 15939 Industrial Parkway Cleveland 44135	Cuyahoga	174			N
Crocker, H. S., Co., Inc. 10150 Alliance Blue Ash 45242	Hamilton	079			N
Diamond Pak Production Division Beech & Robertson Norwood 45212	Hamilton	079			N
MPI Labels 450 Courtner Road Sebring 44672	Mahoning	178			N
Totals 6				0	6

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: PENNSYLVANIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Allegheny Label, Inc. Pittsburgh and Elizabeth Streets Cheswick 15024	Allegheny	197			N
Celloprint, Inc. State and Jersey Streets McKeesport 15131	Allegheny	197			N
Pittsburgh Tag Co. P. O. Box 6124 Pittsburgh 15212	Allegheny	197			N
Minnesota Mining & Mfg. Co. Bristol Township 19055	Bucks	045			N
Paramount Packaging Corp. Oak Avenue P. O. Box 97 Chalfont 18914	Bucks	045			N
Continental Can Co., Inc. Mathews and Cedar Hollow Roads Paoli 19301	Chester	045			N
SCM/Allied Paper P. O. Box 350 Route 23 and French Creek Road Phoenixville 19460	Chester	045			N
American Can Co. Wayne and Stauffer Avenue Chambersburg 17201	Franklin	196			N
Dart Container Corp. of Pennsylvania 60 E. Main Street Leola 17540	Lancaster	196			N

(continued)

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: PENNSYLVANIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Container Corp. of America Upper Providence Twp. 19426	Montgomery	045			N
Cardwell Industries Division of Cardwell Container Corp. Cardinal Drive Mount Carmel 17851	North Cumberland	195			N
American Can Co. Dixie Avenue and 24th Street Wilson 18042	Northampton	151			N
American Can Co. Kesslerville Road, R.F.D. #1 Forks Township 18042	Northampton	151			N
St. Regis Paper Co. 550 S. Green Street Nazareth 18064	Northampton	151			N
Fenton Label Co. Coral and Buckius Streets Philadelphia 19124	Philadelphia	045			N
Tolas Corp. Frankford at Allegheny Avenue Philadelphia 19134	Philadelphia	045			N
Totals 16				0	16

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: RHODE ISLAND

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Union Camp Corp. 50 Niantic Avenue Providence 02907	Providence	120			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: SOUTH CAROLINA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Tag and Label Corp. 1700 W. Whitner Street Anderson 29622	Anderson	202		A	
American Can Co. 126 Avenue A Darlington 29532	Darlington	201		A	
Acme Reel and Label, Inc. 214 W. McBee Avenue P. O. Box 1808 Greenville 29602	Greenville	202		A	
Recco Tape and Label, Inc. 3946 Platt Springs Road West Columbia 29169	Lexington	200			N
Totals 4				3	1

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: TENNESSEE

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Werthan Industries, Inc. 2100 Parkway Towers Nashville 37202	Davidson	208			N
Memphis Engraving Co. 158 Vance Memphis 38103	Shelby	018			N
Rexham Corp. 2000 Latham Memphis 38109	Shelby	018			N
Strong-Robinett Bag Co., Inc. 212 Industrial Drive Bristol 37620	Sullivan	207			N
Totals 4				0	4

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[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: TEXAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Longhorn Specialty Co. 110 Pierce Avenue San Antonio 78208	Bexar	217			N
Dallas Label and Box Co. 2655 Freewood Drive P. O. Box 20039 Dallas 75220	Dallas	215			N
Dixico Inc. Flexible Packaging Division 1300 S. Polk P. O. Box 225116 Dallas 75265	Dallas	215			N
Gulf Tape and Label Co. 2808 McGowan Dallas 75215	Dallas	215			N
Labels Unlimited, Inc. 4117 Lindberg Addison 75001	Dallas	215			N
Poly-Flex Packaging Co. 2607 Brenner Drive Dallas 75220	Dallas	215			N
St. Regis Paper Co. Flexible Packaging Division 1010 Alma Dallas 75222	Dallas	215			N
Eaton Mfg. Co. 1203 Dart Houston 77001	Harris	216			N
Container Corp. of America Folding Carton Division 925 E. Avenue H Arlington 76010	Tarrant	215			N
(continued)					

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: TEXAS

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Dairy Pak Southwestern Division 1901 Windsor Place Ft. Worth 76110	Tarrant	215			N
Miller Brewing Co. Container Division 6600 Will Rogers Boulevard Ft. Worth 76140	Tarrant	215			N
Packaging, Inc. 2416 Cullen Ft. Worth 76107	Tarrant	215			N
Totals 12				0	12

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: VIRGINIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Richmond Printed Tape and Label Co. Hanover Industrial Park Ashland 23005	Hanover	225		A	
Reynolds Metal 2111 Reymet Road Richmond 23234	Richmond	225			N
Westvaco Corp Milk Carton Division 2828 Cofer Road Richmond 23229	Richmond	225			N
Totals 3				1	2

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: WASHINGTON

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Weyerhauser Co. 1616 W. 31st Street Vancouver 98663	Clark	193			N
Totals 1				0	1

[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: WEST VIRGINIA

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Owens-Illinois, Inc. P. O. Box 640-670 Huntington 25711	Cabell	103		A	
Totals 1				1	0

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[1] A = Attainment N = Nonattainment.

PACKAGING ROTOGRAVURE AND FLEXOGRAPHIC PRINTING COMPANIES

STATE: WISCONSIN

Name and address of plant	County	AQCR	Capacity	Photochemical oxidants area[1]	
Milwaukee Label and Seal Co. 3889 N. 1st Street Milwaukee 53212	Milwaukee	239			N
Daniels Packaging Co., Inc. 114 W. Kemp Street Rhinelander 54501	Oneida	238		A	
Atlas Tag Co. 600 S. Commercial Street Neenah 54956	Winnebago	237		A	
Neenah Graphic Arts Division of American Can Co. 155 Western Avenue Neenah 54956	Winnebago	237		A	
Totals 4				3	1

[1] A = Attainment N = Nonattainment.